



Tuesday
November 1, 1983

Part III

**Department of
Transportation**

**Research and Special Programs
Administration**

**Hazardous Materials Regulations; Editorial
Corrections and Clarifications**

DEPARTMENT OF TRANSPORTATION**49 CFR Parts 171, 172, 173, 174, and 175**

[Docket No. HM-189; Amdt. Nos. 171-76, 172-85, 173-16, 174-44, 175-29, 176-18, 177-61]

Hazardous Materials Regulations; Editorial Corrections and Clarifications

AGENCY: Materials Transportation Bureau (MTB), Research and Special Programs Administration, DOT.

ACTION: Final rule.

SUMMARY: The purpose of these amendments to the Hazardous Materials Regulations (HMR) is to change or delete certain incorrect references, to correct certain editorial errors, and to make minor regulatory changes which will not impose any new requirements on persons subject to the HMR.

EFFECTIVE DATE: November 1, 1983.

FOR FURTHER INFORMATION CONTACT: Thomas G. Allan, Exemptions and Regulations Termination Branch, Materials Transportation Bureau, 400 Seventh Street, S.W., Washington, D.C. 20590, (202) 472-2726.

SUPPLEMENTARY INFORMATION: In its maintenance of the HMR, MTB performs an annual review of the regulations to detect errors which may be causing confusion to users. Inaccuracies detected in Title 48, Code of Federal Regulations (CFR), Parts 100-199, revised as of October 1, 1982, include incorrect references to other rules and regulations in the CFR, inadvertent omissions of information, and misstatements of certain regulatory requirements. Also, in response to inquiries which MTB has received concerning the clarity of particular requirements specified in the HMR, changes are made which should reduce uncertainties as to their meaning.

Since these amendments do not impose new requirements, public notice has not been provided and these amendments are effective without the customary 30 day delay following publication.

The MTB has determined that this rule, as promulgated, is not a "major rule" under the terms of Executive Order 12291 or significant under DOT implementing procedures (44 FR 11094). A final regulatory evaluation and environmental assessment was not prepared as these amendments are not substantive changes to the HMR.

Based on limited information available concerning size and nature of entities likely to be affected by these amendments, I certify that these

amendments will not, as promulgated, have a significant economic impact on a substantial number of small entities.

The following is a section-by-section summary of the amendments.

Section 171.7 is amended to give the current address of certain organizations listed in paragraph (c).

Section 172.101 is amended by removing paragraph (k) since the affected entries to the Hazardous Materials Table are no longer protected by this grandfather clause.

The Hazardous Materials Table is amended by correcting and adding the following entries:

"Battery, electric storage, wet, or filled with alkali, with automobile (or specifically named self-propelled vehicle or mechanical apparatus)" is now assigned identification number NA 2795.

"Chloropicrin and nonflammable, nonliquefied compressed gas mixture" must be labeled with the "NONFLAMMABLE GAS" label.

"Dichlorvos mixture, dry" is subject to the specification packaging requirements of § 173.365 for solid materials.

"Formic acid" and "Formic acid solution" are subject to the specification packaging prescribed in § 173.289 only.

"Pyroxylin plastic, scrap" and "Pyroxylin plastic, rods, sheets, rolls, or tubes" are now assigned identification number NA 1325.

"Thiophenol". See "Phenyl mercaptan" is added. This entry was proposed in Docket No. HM-166N; Notice No. 82-7 (47 FR 33288, August 2, 1982) but inadvertently omitted from the final rule published June 20, 1983 (48 FR 28095).

Appendix A to Subpart B of Part 172 is revised to update the cross reference of hazardous materials identification numbers to proper shipping names.

Section 172.203 is amended to remove an authorization in paragraph (f) which permitted use of the words "cargo-only aircraft". That authorization expired July 1, 1983.

Paragraph (g) is amended to remove the requirement specified in subparagraph (2) since all DOT 112 and 114 tank cars used to transport flammable compressed gases are now required to have tank head protection.

Section 172.324 is amended by removing the provision in paragraph (c) which delayed the effective date of this section until July 1, 1983.

Section 172.330 is amended by removing the provision in paragraph (h) which permitted, until July 1, 1983, multi-unit tank car tanks to be offered for transportation without the identification numbers being affixed.

Section 172.332 is amended to clarify that the required display of identification numbers on orange panels or placards is limited to portable tanks, cargo tanks, tank cars and multi-unit tank car tanks, and vehicles or freight containers used for the transportation of these bulk containers.

Section 172.336 is amended to reflect in paragraph (b)(1) the correct citation for requirements pertaining to the display of identification numbers on placards.

Paragraph (c)(7) which permitted, until July 1, 1983, multi-unit tank car tanks to be offered for transportation and transported without the display of identification numbers on the multi-unit tank car tanks is removed.

Section 172.402 is amended by removing the provision in paragraph (a)(10) which permitted, until July 1, 1983, certain multiple hazard materials to be offered for transportation and transported without the display of each hazard warning label.

Section 172.403 is amended by removing the provision in paragraph (h) which permitted until July 1, 1983, the continued use of RADIOACTIVE labels which were required prior to November 20, 1980.

Section 172.519 is amended in paragraph (f) to show the correct reference for the authorization to display identification numbers on placards.

Section 173.7 is amended by changing a reference to the Energy Research and Development Administration in paragraph (b) to its successor, the Department of Energy.

Section 173.23 is amended to redesignate paragraph (d) which was added by amendment 173-166 (48 FR 28095, June 20, 1983) as paragraph (e) since another paragraph (d) was already added by amendment 173-166 (48 FR 27692, June 16, 1983).

Section 173.31 is amended by removing the provision in footnote "c" to Retest Table 2 which granted, until December 31, 1971, an exemption from the quinquennial hydrostatic retest requirement.

Section 173.33 is amended by adding paragraph (d)(12) as another reference in paragraph (d)(15) for which a record of inspections is required.

Section 173.69 is amended to reflect the correct citation for requirements pertaining to radioactive materials.

Section 173.86 is amended to reflect a transfer of functional responsibilities at the Naval Sea Systems Command.

Section 173.114u is amended to reflect a transfer of functional responsibilities at the Naval Sea Systems Command.

Section 173.283 is amended to remove paragraph (b)(3) since the IM 101 portable tank is already specified under provisions of paragraph (b)(1).

Section 173.292 is amended to remove paragraph (a)(3) since the IM 101 portable tank is already specified under provisions of paragraph (a)(1).

Section 173.311 is amended to specify in the table to paragraph (c) that all DOT 114 tank cars used to transport anhydrous ammonia must have tank head protection (S class) as intended by Docket No HM-174 (46 FR 8005, January 26, 1981).

The entry "Bromotrifluoromethane (R-13B1 or H-1301)" in the table to paragraph (c) is amended to specify the DOT-110A800W multi-unit tank car tank as a suitable container.

The entry "Refrigerant gas, n.o.s. or Dispersant gas, n.o.s." in the table to paragraph (c) fails to distinguish flammable gases from nonflammable gases. It is therefore necessary to revise this entry so that properly equipped tank cars are specified for the flammable gases.

Note 26 to the table in paragraph (c) is amended to clearly indicate that DOT-112T340W and 112J340W tank cars are required for the flammable gases referenced.

Note 27 to the table in paragraph (c) is removed since the specification 112A tank cars are no longer permitted. In addition, the reference to Note 27 is removed from the materials dimethylamine, anhydrous; monomethylamine, anhydrous; and trimethylamine, anhydrous.

Note 28 to the table in paragraph (c) is amended to clearly indicate that DOT-114T340W and 112J340W tank cars are required for the flammable gases referenced.

Note 29 to the table in paragraph (c) is amended to clearly indicate that DOT-114T340W and 114J340W tank cars used to transport the flammable gases referenced may have a maximum safety relief valve setting of 280.5 psig.

Section 173.348 is amended to remove paragraph (a)(5) since the IM 101 portable tank is already specified under provisions of paragraph (a)(1).

Section 173.349 is amended to remove paragraph (a)(4) since the IM 101 portable tank is already specified under provisions of paragraph (a)(1).

Sections 173.386 through 173.388 are amended to show the correct citation of certain requirements specified in 42 CFR.

Section 173.422 is amended to reflect the continuity of requirements specified in paragraphs (e) through (h).

Section 173.427 is amended to cite the correct reference for maximum permissible contamination levels.

Section 173.465 is amended to clearly indicate in Table 11 the free-fall distance required for packages whose weight is precisely at a breakpoint of the Table.

Section 173.510 is amended to show the correct citation of certain requirements specified in 40 CFR.

Section 173.605 is amended to clearly indicate that the name "1,1,1-trichloroethane" is the preferred description of the material "methyl chloroform".

Section 174.25 is amended to clearly indicate in the Table to paragraph (a)(2) that the placard notation for "Blasting agent" is "Placarded BLASTING AGENTS".

Section 175.45 is amended to show a correct references.

Section 175.75 is amended to show correct reference.

Throughout Parts 171, 172, 173 and 175 amendments are made to reflect a change in terminology from "cargo-only aircraft" to "cargo aircraft only".

List of Subjects

49 CFR Part 171

Exports. Hazardous materials transportation. Imports.

49 CFR Part 172

Hazardous materials transportation

49 CFR Part 173

Hazardous materials transportation, Packaging and containers.

49 CFR Part 174

Hazardous materials transportation, Railroad safety.

49 CFR Part 175

Hazardous materials transportation, Air carriers.

In consideration of the foregoing Parts 171, 172, 173, 174 and 175 of Title 49, Code of Federal Regulations are amended as follows:

PART 171—GENERAL INFORMATION, REGULATIONS, AND DEFINITIONS

1. In § 171.7, paragraphs (c)(7), (c)(10)-(14), and (c)(20) are revised to read as follows:

§ 171.7 Matter incorporated by reference.

(c) * * *

(7) API: American Petroleum Institute, 1801 K Street, NW., Washington, D.C. 20037.

(10) CMA: Chemical Manufacturers Association, 2501 M Street, NW., Washington, D.C. 20037.

(11) NFPA: National Fire Protection Association, Batterymarch Park, Quincy, Mass. 02269.

(12) Aluminum Association: The Aluminum Association, 818 Connecticut Ave., NW., Washington, D.C. 20006.

(13) NACE: National Association of Corrosion Engineers, 1440 South Creek, Houston, Texas 77084.

(14) IME: Institute of Makers of Explosives, 1575 Eye Street, NW., Washington, D.C. 20005.

(20) AWWA: American Water Works Association, 1010 Vermont Ave., NW., Washington, D.C. 20005.

§ 171.8 [Amended]

2. Section 171.8 is amended by removing the defined term "Cargo-only aircraft" and inserting, in its place, the term "Cargo aircraft only"; the definition itself remains unchanged.

PART 172—HAZARDOUS MATERIALS TABLES AND HAZARDOUS MATERIALS COMMUNICATIONS REGULATIONS

§ 172.101 [Amended]

3. In § 172.101, paragraph (k) is removed; column (6)(b) of the Hazardous Materials Table (HMT) is amended by removing the table heading "Cargo only aircraft" and inserting in its place, the table heading "Cargo aircraft only"; and the HMT is amended by adding and revising the following entries to read as follows:

§ 172.101 Hazardous Materials Table.

+ EAW	Hazardous materials descriptors and proper shipping names	Hazard class	Identification number	Label(s) required (if not expected)	Packaging		Maximum net quantity in one package		Water shipments		
					Exceptions	Specific requirements	Pasenger carrying aircraft or railcar	Cargo only aircraft	Cargo vessel	Pasenger vessel	Other requirements
(1)	(2)	(3)	(3A)	(4)	5(a)	5(b)	5(a)	6(b)	7(a)	(b)	7(c)
	ADD Thiophenol. See Phenyl mercaptan REVISE Battery, electric storage, wet, filled with alkali, with automobile (or specifically named self-propelled vehicle or mechanical apparatus)	Corrosive material	NA2795	Corrosive	173 250	173 260	No limit	No limit	1.2	1.2	Keep dry
+ E	Chloropicrin and nonflammable, nonliquefied compressed gas mixture	Poison A	NA1955	Poison gas nonflammable gas	None	173 329	Forbidden	Forbidden	1	5	Keep cool
E	Dichlorvos mixture, dry (RQ-10/4 54)	Poison B	NA2783	Poison	173 384	173 365	50 pounds 1 quart	200 pounds	1.2	1.2	
E	Formic acid (RQ-5000/2270)	Corrosive material	UN1779	Corrosive	173 244	173 289	5 gallons	1.2	1.2	Glass carboys in hampers not permitted under deck	
E	Formic acid solution (RQ-5000/2270) Pyroxylon plastic scrap	Corrosive material Flammable solid	UN1779 NA1325	Corrosive Flammable solid	173 244	173 289	1 quart	5 gallons	1.2	1.2	
	Pyroxylon plastic rods, sheets, rolls, or tubes	Flammable solid	NA1325	Flammable solid	173 197	173 197	50 pounds	350 pounds	1.3	1	Shade from radiant heat

3a. In Part 172 Subpart B, Appendix A is revised to read as follows:

APPENDIX A—IDENTIFICATION NUMBER CROSS REFERENCE TO PROPER SHIPPING NAMES IN § 172.101 AND § 172.102

This listing is provided for information purposes only.

(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description
UN 0059	102	Charges, shaped, commercial	UN 0137	102	Mines
UN 0060	102	Charges, supplementary, explosive	UN 0138	102	Mines
UN 0065	102	Cord, detonating	UN 0143	102	Nitroglycerine, desensitized
UN 0066	102	Cord, igniter	UN 0144	102	Nitroglycerine, spirit of
UN 0070	102	Cutters, cable, explosive	UN 0146	102	Nitrostarch
UN 0072	102	Cyclotrimethylenetrinitramine, wetted	UN 0147	102	Nitro urea
UN 0073	102	Detonators for ammunition	UN 0150	102	Pentaerythrite tetranitrate, wetted
UN 0074	102	Diazodinotrophenol	UN 0151	102	Pentolite
UN 0075	102	Dithyleneglycol dinitrate, desensitized	UN 0153	102	Trinitro-aniline
			UN 0154	102	Trinitrophenol
			UN 0155	102	Trinitrochlorobenzene
			UN 0158	102	Potassium salts of nitro-aromatic derivatives
UN 0059	102	Dinitrophenol	UN 0159	102	Powder cake, wetted
UN 0077	102	Dinitrophenates	UN 0160	102	Powder, smokeless
UN 0078	102	Dinitroresorcinol	UN 0161	102	Powder, smokeless
UN 0079	102	Hexanitrophenylamine	UN 0167	102	Projectiles
UN 0081	102	Explosives, blasting, Type A	UN 0168	102	Projectiles
UN 0082	102	Explosives, blasting, Type B	UN 0169	102	Projectiles
UN 0083	102	Explosives, blasting, Type C	UN 0171	102	Ammunition, illuminating
UN 0084	102	Explosives, blasting, Type D	UN 0173	102	Release devices, explosive
UN 0092	102	Flares, surface	UN 0174	102	Rivets, explosive
UN 0093	102	Flares, aerial	UN 0180	102	Rockets
UN 0094	102	Photo-flash powder	UN 0181	102	Rockets
UN 0096	102	Photo-flash powder	UN 0182	102	Rockets
UN 0099	102	Fracturing devices, explosive	UN 0183	102	Rockets
UN 0101	102	Fuse, instantaneous, non-detonating	UN 0186	102	Rocket motors
UN 0102	102	Cord, detonating	UN 0190	102	Samples, explosive
UN 0103	102	Fuse, igniter	UN 0191	102	Signal devices, hand
UN 0104	102	Cord, detonating, mild effect	UN 0192	102	Signals, railway track, explosive
UN 0105	102	Fuse, safety	UN 0193	102	Signals, railway track, explosive
UN 0106	102	Fuzes, detonating	UN 0194	102	Signals, distress
UN 0107	102	Fuzes, detonating	UN 0195	102	Signals, distress
UN 0110	102	Grenades, practice	UN 0196	102	Signals, smoke
UN 0113	102	Guanyl nitrosamino guanyl tetrazene	UN 0197	102	Signals, smoke
UN 0114	102	Guanyl nitrosamino guanyl tetrazene	UN 0203	102	Sodium salts of nitro-aromatic derivatives, n.o.s
UN 0118	102	Hexolite	UN 0204	102	Sounding devices, explosive
UN 0121	102	Igniters	UN 0206	102	Squibs
UN 0124	102	Jet perforating guns, charged	UN 0207	102	Tetranitro-aniline
UN 0129	102	Lead azide	UN 0208	102	Tris(4-phenylmethyl)nitramine
UN 0130	102	Lead styphnate	UN 0209	102	Trinitrotoluene
UN 0131	102	Lighters, fuse	UN 0212	102	Tracers for ammunition
UN 0132	102	Deflagrating metal salts of aromatic nitro-derivatives, n.o.s	UN 0213	102	Trinitroanisole
UN 0133	102	Mannitol hexanitrate	UN 0214	102	Triphenobenzene
UN 0135	102	Mercury fulminate			
UN 0136	102	Mines			

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172 ***	Description	Identifi- cation Number	Source 172 ***	Description	Identifi- cation Number	Source 172 ***	Description
UN 0215 ..	102	Trinitrobenzoic acid	UN 0325 ..	102	Igniters	UN 0406 ..	102	Dinitrosobenzene
UN 0216 ..	102	Trinitro-m-cresol	UN 0326 ..	102	Cartridges for weapons, blank	UN 0407 ..	102	Tetrazol-1-acetic acid
UN 0217 ..	102	Trinitronaphthalene	UN 0327 ..	102	Cartridges for weapons, blank	UN 0408 ..	102	Fuzes, detonating
UN 0218 ..	102	Trinitrophenetole	UN 0328 ..	102	Cartridges for weapons, with inert projectile	UN 0409 ..	102	Fuzes, detonating
UN 0219 ..	102	Trinitroresorcinol	UN 0329 ..	102	Torpèdôes	UN 0410 ..	102	Fuzes, detonating
UN 0220 ..	102	Urea nitrate	UN 0330 ..	102	Torpèdôes	UN 0411 ..	102	Pentaerythrite tetrinitrate
UN 0221 ..	102	Warheads, torpedo	UN 0331 ..	102	Explosives, blasting, Type B	UN 0412 ..	102	Cartridges for weapons
UN 0222 ..	102	Ammonium nitrate	UN 0332 ..	102	Explosives, blasting, Type E	UN 0413 ..	102	Cartridges for weapons, blank
UN 0223 ..	102	Ammonium nitrate fertilizers	UN 0333 ..	102	Fireworks, Type A	UN 0414 ..	102	Charges propelling, for cannon
UN 0224 ..	102	Barium azide	UN 0334 ..	102	Fireworks, Type B	UN 0415 ..	102	Charges propelling, for rocket motors
UN 0225 ..	102	Boosters, with detonator	UN 0335 ..	102	Fireworks, Type C	UN 0416 ..	102	Charges, propelling, for rocket motors
UN 0226 ..	102	Cyclotetramethylenetrinitramine, wetted	UN 0336 ..	102	Fireworks, Type D	UN 0417 ..	102	Cartridges for weapons, with inert projectile
UN 0234 ..	102	Sodium dinitro-o-cresolate	UN 0337 ..	102	Fireworks, Type D	UN 0418 ..	102	Flares, surface
UN 0235 ..	102	Sodium picramate	UN 0338 ..	102	Cartridges for weapons, blank	UN 0419 ..	102	Flares, surface
UN 0236 ..	102	Zirconium picramate	UN 0339 ..	102	Cartridges for weapons, with inert projectile	UN 0420 ..	102	Flares, aerial
UN 0237 ..	102	Charges, shaped, flexible, linear	UN 0340 ..	102	Nitrocellulose	UN 0421 ..	102	Squibs
UN 0238 ..	102	Rockets, line throwing	UN 0341 ..	102	Nitrocellulose	UN 0422 ..	102	Squibs
UN 0240 ..	102	Rockets, line throwing	UN 0342 ..	102	Nitrocellulose, wetted	UN 0423 ..	102	Squibs
UN 0241 ..	102	Explosives, blasting, Type E	UN 0343 ..	102	Nitrocellulose, plasticized	UN 0424 ..	102	Projectiles
UN 0242 ..	102	Charges, propelling, for cannon	UN 0344 ..	102	Projectiles	UN 0425 ..	102	Projectiles
UN 0243 ..	102	Ammunition, incendiary, white phosphorus	UN 0345 ..	102	Projectiles	UN 0426 ..	102	Projectiles
UN 0244 ..	102	Ammunition, incendiary, white phosphorus	UN 0346 ..	102	Projectiles	UN 0427 ..	102	Projectiles
UN 0245 ..	102	Ammunition, smoke, white phosphorus	UN 0347 ..	102	Projectiles	UN 1001 ..	101	Acetylene
UN 0246 ..	102	Ammunition, smoke, white phosphorus	UN 0348 ..	102	Cartridges for weapons	UN 1002 ..	102	Air
UN 0247 ..	102	Ammunition, incendiary	UN 0349 ..	102	Articles, explosive, n.o.s.	UN 1002 ..	101	Air, compressed
UN 0248 ..	102	Contrivances, water-activated	UN 0350 ..	102	Articles, explosive, n.o.s.	UN 1003 ..	102	Air
UN 0249 ..	102	Contrivances, water-activated	UN 0351 ..	102	Articles, explosive, n.o.s.	UN 1005 ..	102	Ammonia
UN 0250 ..	102	Rocket motors	UN 0352 ..	102	Articles, explosive, n.o.s.	UN 1005 ..	101	Ammonia, anhydrous
UN 0254 ..	102	Ammunition, illuminating	UN 0353 ..	102	Articles, explosive, n.o.s.	UN 1006 ..	102	Argon
UN 0255 ..	102	Detonators, electric	UN 0354 ..	102	Articles, explosive, n.o.s.	NA 1006 ..	101	Argon or Argon, compressed
UN 0257 ..	102	Fuzes, detonating	UN 0355 ..	102	Articles, explosive, n.o.s.	UN 1008 ..	101	Boron trifluoride
UN 0266 ..	102	Oxite	UN 0356 ..	102	Articles, explosive, n.o.s.	UN 1008 ..	102	Bromotrifluoromethane
UN 0267 ..	102	Detonators, non-electric	UN 0357 ..	102	Substances, explosive, n.o.s.	UN 1010 ..	102	Butadiene
UN 0268 ..	102	Boosters, with detonator	UN 0358 ..	102	Substances, explosive, n.o.s.	UN 1010 ..	101	Butadiene inhibited
UN 0271 ..	102	Charges, propelling, for rocket motors	UN 0359 ..	102	Substances, explosive, n.o.s.	UN 1011 ..	102	Butane or butane mixtures
UN 0272 ..	102	Charges, propelling, for rocket motors	UN 0360 ..	102	Detonator assemblies, non-electric	UN 1012 ..	102	Butylene
UN 0273 ..	102	Charges, propelling, for rocket motors	UN 0361 ..	102	Detonator assemblies, non-electric	UN 1013 ..	101	Carbon dioxide
UN 0274 ..	102	Charges, propelling, for rocket motors	UN 0362 ..	102	Ammunition, practice	UN 1014 ..	102	Carbon dioxide and oxygen
UN 0275 ..	102	Cartridges, power device	UN 0363 ..	102	Ammunition, proof	UN 1014 ..	101	Carbon dioxide-oxygen mixture
UN 0276 ..	102	Cartridges, power device	UN 0364 ..	102	Detonators for ammunition	UN 1015 ..	102	Carbon dioxide and nitrous oxide
UN 0277 ..	102	Cartridges, oil well	UN 0365 ..	102	Detonators for ammunition	UN 1015 ..	101	Carbon dioxide-nitrous oxide mixture
UN 0278 ..	102	Cartridges, oil well	UN 0366 ..	102	Detonators for ammunition	UN 1016 ..	101	Carbon monoxide
UN 0279 ..	102	Charges propelling, for cannon	UN 0367 ..	102	Fuzes, detonating	UN 1017 ..	101	Chlorine
UN 0280 ..	102	Rocket motors	UN 0368 ..	102	Fuzes, igniting	UN 1018 ..	101	Chlорodifluoromethane
UN 0281 ..	102	Rocket motors	IJN 0369 ..	102	Warheads, rocket	UN 1020 ..	101	Chloropentafluoroethane
UN 0282 ..	102	Nitroglycerine	UN 0370 ..	102	Warheads, rocket	UN 1021 ..	101	Chlorotetrafluoroethane
UN 0283 ..	102	Boosters	UN 0371 ..	102	Grenades, practice	UN 1022 ..	101	Chlorotrifluoromethane
UN 0284 ..	102	Grenades	UN 0372 ..	102	Signal devices, hand	UN 1023 ..	102	Coal gas
UN 0285 ..	102	Grenades	UN 0373 ..	102	Sounding devices, explosive	UN 1026 ..	101	Cyanogen
UN 0286 ..	102	Warheads, rocket	UN 0374 ..	102	Sounding devices, explosive	UN 1026 ..	101	Cyanogen gas
UN 0287 ..	102	Warheads, rocket	UN 0375 ..	102	Primers, tubular	UN 1027 ..	101	Cyclopropane
UN 0288 ..	102	Charges, shaped, flexible, linear	UN 0376 ..	102	Primers, cap type	UN 1027 ..	102	Cyclopropane, liquefied
UN 0289 ..	102	Cord, detonating	UN 0377 ..	102	Primers, cap type	UN 1028 ..	101	Dichlorodifluoromethane
UN 0290 ..	102	Cord, detonating	UN 0378 ..	102	Cases, cartridge, empty, with primer	UN 1029 ..	102	Dichloromonofluoromethane
UN 0291 ..	102	Bombs	UN 0379 ..	102	Articles, pyrophoric	UN 1030 ..	102	1,1-Difluoethane
UN 0292 ..	102	Grenades	UN 0380 ..	102	Cartridges, power device	UN 1030 ..	101	Difluoroethane
UN 0293 ..	102	Grenades	UN 0381 ..	102	Components, explosive train, n.o.s.	UN 1032 ..	102	Dimethylamine
UN 0294 ..	102	Mines	UN 0382 ..	102	Components, explosive train, n.o.s.	UN 1032 ..	101	Dimethylamine, anhydrous
UN 0295 ..	102	Rockets	UN 0383 ..	102	Components, explosive train, n.o.s.	UN 1033 ..	101	Dimethyl ether
UN 0296 ..	102	Sounding devices, explosive	UN 0384 ..	102	Components, explosive train, n.o.s.	UN 1035 ..	102	Ethane
UN 0297 ..	102	Ammunition, illuminating	UN 0385 ..	102	5-Nitrobenzotriazol	NA 1035 ..	101	Ethane or Ethane, compressed
UN 0298 ..	102	Bombs, photo-flash	UN 0386 ..	102	Trinitrobenzenesulfonic acid	UN 1036 ..	102	Ethylamine
UN 0299 ..	102	Ammunition, incendiary	UN 0387 ..	102	Trinitrobenzene	UN 1036 ..	101	Monethylamine
UN 0300 ..	102	Ammunition, tear-producing	UN 0388 ..	102	mixtures or Trinitrobenzene and trinitrobenzene mixtures	UN 1037 ..	101	Ethyl chloride
UN 0301 ..	102	Ammunition, smoke	UN 0389 ..	102	Trinitrotoluene mixtures containing trinitrobenzene and hexanitrostilbene	UN 1038 ..	102	Ethylene
UN 0303 ..	102	Photo-flash powder	UN 0390 ..	102	Tritonal	UN 1038 ..	101	Ethylene, refrigerated liquid
UN 0305 ..	102	Tracers for ammunition	UN 0391 ..	102	Cyclotetramethylenetrinitramine and cyclotetramethylenetrinitramine, mixtures, wetted	UN 1039 ..	101	Ethyl methyl ether
UN 0306 ..	102	Cartridges, signal	UN 0392 ..	102	Hexanitrostilbene	UN 1040 ..	101	Ethylene oxide
UN 0312 ..	102	Signals, smoke	UN 0393 ..	102	Hexagonal, cast	UN 1041 ..	102	Carbon dioxide and ethylene oxide mixtures
UN 0313 ..	102	Igniters	UN 0394 ..	102	Trinitroresorcinol	NA 1043 ..	101	Crude nitrogen fertilizer solution
UN 0315 ..	102	Igniters	UN 0395 ..	102	Rocket motors, liquid fueled	UN 1043 ..	101	Fertilizer ammoniating solution
UN 0316 ..	102	Fuzes, igniting	UN 0396 ..	102	Rocket motors, liquid fueled	NA 1043 ..	101	Nitrogen fertilizer solution
UN 0317 ..	102	Fuzes, igniting	UN 0397 ..	102	Rockets, liquid fueled	UN 1044 ..	102	Fire extinguisher
UN 0318 ..	102	Grenades, practice	UN 0398 ..	102	Rockets, liquid fueled	UN 1045 ..	101	Fluorine
UN 0319 ..	102	Primers, tubular	UN 0399 ..	102	Bombs, containing flammable liquid	UN 1046 ..	101	Helium or Helium, compressed
UN 0320 ..	102	Primers, tubular	UN 0400 ..	102	Bombs, containing flammable liquid	UN 1048 ..	101	Hydrogen bromide
UN 0321 ..	102	Cartridges for weapons	UN 0401 ..	102	Dipicryl sulfide	UN 1048 ..	102	Hydrogen bromide, anhydrous
UN 0322 ..	102	Rocket motors	UN 0402 ..	102	Ammonium perchlorate	UN 1049 ..	102	Hydrogen
UN 0323 ..	102	Cartridges, power device	UN 0403 ..	102	Flares, aerial	NA 1049 ..	101	Hydrogen or Hydrogen, compressed
UN 0324 ..	102	Projectiles	UN 0404 ..	102	Flares, aerial	NA 1050 ..	101	Hydrogen chloride, anhydrous
			UN 0405 ..	102	Cartridges, signal	UN 1051 ..	101	Hydrocyanic acid, liquefied

(1)	(2)	(3)
Identification Number	Source 172.***	Description
UN 1051...	102	Hydrogen cyanide, anhydrous, stabilized
UN 1052...	101	Hydrogen fluoride
UN 1052...	102	Hydrogen fluoride, anhydrous
UN 1053...	101	Hydrogen sulfide
UN 1053...	102	Hydrogen sulphide
UN 1055...	102	Isobutylene
UN 1056...	102	Krypton
UN 1057...	101	Cigarette lighter
UN 1057...	102	Lighters for cigars and cigarettes
NA 1058...	101	Liquefied non-flammable gas
UN 1058...	102	Liquefied non-flammable gases
UN 1060...	102	Methyl acetylene and propadiene
UN 1060...	101	Methylacetylene-propadiene, stabilized
UN 1061...	102	Methylaniline
UN 1061...	101	Methylaniline, anhydrous
UN 1062...	102	Methyl bromide
UN 1062...	101	Methyl bromide, liquid
UN 1063...	101	Methyl chloride
UN 1064...	101	Methyl mercaptan
UN 1064...	102	Methylmercaptan
UN 1065...	102	Neon
NA 1065...	101	Neon or Neon, compressed
UN 1066...	102	Nitrogen
NA 1066...	101	Nitrogen or Nitrogen, compressed
UN 1067...	102	Nitrogen dioxide
UN 1067...	101	Nitrogen dioxide, liquid
NA 1067...	101	Nitrogen peroxide, liquid
NA 1067...	101	Nitrogen tetroxide, liquid
UN 1068...	101	Nitrosyl chloride
UN 1070...	102	Nitrous oxide
NA 1070...	101	Nitrous oxide or Nitrous oxide, compressed
UN 1071...	102	Oil gas
UN 1072...	102	Oxygen
NA 1072...	101	Oxygen or Oxygen, compressed
UN 1073...	102	Oxygen
NA 1073...	101	Oxygen, refrigerated liquid
UN 1075...	101	Liquefied petroleum gas
UN 1075...	102	Petroleum gases, liquefied
UN 1076...	101	Phosgene
UN 1077...	102	Propylene
UN 1078...	102	Refrigerant gasee, n.o.s.
UN 1078...	101	Refrigerant gas, n.o.s. or Dispersant gas, n.o.s.
UN 1079...	101	Sulfur dioxide
UN 1079...	102	Sulphur dioxide
UN 1080...	101	Sulfur hexafluoride
UN 1080...	102	Sulphur hexafluoride
UN 1081...	101	Tetrafluoroethylene, inhibited
UN 1082...	101	Trifluorochloroethylene
UN 1082...	102	Trifluorochloroethylene, inhibited
UN 1083...	101	Trimethylamine, anhydrous
UN 1085...	102	Vinyl bromide
UN 1086...	102	Vinyl chloride
UN 1087...	101	Vinyl methyl ether
UN 1088...	101	Acetal
UN 1089...	101	Acetaldehyde
UN 1090...	101	Acetone
UN 1091...	101	Acetone oil
UN 1091...	102	Acetone oils
UN 1092...	101	Acrolein, inhibited
UN 1093...	101	Acrylonitrile
UN 1093...	102	Acrylonitrile, inhibited
UN 1098...	101	Acryl alcohol
UN 1099...	101	Allyl bromide
UN 1100...	101	Allyl chloride
UN 1101...	102	Diethylaluminium chloride
UN 1102...	102	Trimethylaluminum
UN 1103...	102	Trimethylaluminum
UN 1104...	101	Amyl acetate
UN 1104...	102	Amyl acetates
UN 1105...	102	Amyl alcohols
UN 1106...	101	Amylamine
UN 1107...	101	Amyl chloride
UN 1108...	101	Amyrene
UN 1108...	102	n-Amylene
UN 1109...	101	Amyl formate
UN 1109...	102	Amyl formates
UN 1110...	102	Amyl methyl ketone
UN 1110...	101	Methyl amyl ketone
UN 1111...	101	Amyl mercaptan
UN 1112...	102	Amyl nitrate
UN 1113...	101	Amyl nitrite
UN 1114...	101	Benzene
UN 1115...	101	Benzine
UN 1118...	102	Brake fluid
UN 1120...	102	Butanol

(1)	(2)	(3)
Identification Number	Source 172.***	Description
NA 1120...	101	Butyl alcohol
UN 1120...	102	sec-Butanol
UN 1120...	102	tert-Butanol
UN 1123...	101	Butyl acetate
UN 1123...	102	Butyl acetates
UN 1125...	101	Butylamine
UN 1125...	102	n-Butylamine
UN 1126...	101	Butyl bromide
UN 1126...	102	n-Butyl bromide
UN 1127...	101	Butyl chloride
UN 1127...	102	Chlorobutanes
UN 1128...	101	Butyl formate
UN 1128...	102	n-Butyl formate
UN 1129...	101	Butyraldehyde
UN 1130...	101	Camphor oil
UN 1131...	101	Carbon bisulfide, or Carbon disulfide
UN 1131...	102	Carbon disulfide
UN 1132...	102	Carbon remover
UN 1133...	101	Adhesive
NA 1133...	101	Cement
NA 1133...	101	Cement, container, linoleum, tile, or wallboard, liquid
NA 1133...	101	Cement, leather
NA 1133...	101	Cement, pyroxylon
NA 1133...	101	Cement, roofing, liquid
NA 1133...	101	Cement, rubber
UN 1134...	101	Chlorobenzene
UN 1135...	101	Ethylene chlorhydrin
UN 1136...	101	Coal tar distillate
NA 1136...	101	Coal tar light oil
NA 1136...	101	Coal tar oil
UN 1137...	101	Coal tar distillate
NA 1137...	101	Coal tar light oil
NA 1137...	101	Coating solution
NA 1142...	101	Antifreeze compound, liquid
NA 1142...	101	Antifreeze preparation, liquid
NA 1142...	101	Compound, polishing, liquid
NA 1142...	101	Compound, vulcanizing, liquid
NA 1142...	101	Dressing, leather
NA 1142...	102	Flammable liquid preparations, n.o.s.
NA 1142...	101	Leather bleach or dressing
NA 1142...	101	Polish, metal, stove, furniture or wood, liquid
NA 1142...	101	Rust preventive coating
UN 1143...	101	Crotonaldehyde
UN 1143...	102	Decrotonaldehyde, inhibited
UN 1144...	101	Crotonylene
UN 1145...	101	Cyclohexane
UN 1146...	101	Cyclopentane
UN 1147...	101	Decahydronaphthalene
UN 1148...	102	Diacetone alcohol
UN 1148...	101	Diacetone alcohol
UN 1149...	101	Butyl ether
UN 1149...	102	Diethyl ethers
UN 1150...	101	Dichloropropylene
UN 1152...	101	Dichloropentane
UN 1152...	102	Dichloropentanes
UN 1153...	101	Diethylene glycol diethyl ether
UN 1154...	101	Diethylamine
UN 1155...	102	Diethyl ether
UN 1155...	101	Ethyl ether
UN 1156...	101	Dimethyl ketone
UN 1157...	101	Disobutyl ketone
UN 1158...	101	Diisopropylamine
UN 1159...	101	Diisopropyl ether
UN 1160...	101	Dimethylamine, aqueous solution
UN 1160...	102	Dimethylamine, solution
UN 1161...	101	Dimethyl carbonate
UN 1162...	101	Dimethylidichloroslane
UN 1163...	101	Dimethylhydrazine, unsymmetrical
UN 1164...	101	Dimethyl sulfide
UN 1164...	102	Dimethyl sulphide
UN 1165...	101	Dioxane
UN 1166...	101	Dioxolane
UN 1167...	101	Divinyl ether
UN 1167...	102	Divinyl ether, inhibited
UN 1168...	102	Driers
UN 1168...	101	Driers, paint or varnish, liquid, n.o.s.
UN 1169...	102	Extracts, aromatic, liquid
UN 1170...	101	Alcoholic beverage
NA 1170...	101	Cologne spirits
UN 1170...	102	Ethanol or Ethanol solutions
UN 1170...	101	Ethyl alcohol
UN 1171...	101	Ethylene glycol monoethyl ether
UN 1172...	101	Ethylene glycol monoethyl ether acetate

(1)	(2)	(3)
Identification Number	Source 172.***	Description
UN 1173...	101	Ethyl acetate
UN 1175...	101	Ethyl benzene
UN 1175...	102	Ethylbenzene
UN 1176...	101	Ethyl borate
UN 1177...	102	Ethylbutyl acetate
UN 1177...	101	Ethyl butyl acetate
UN 1178...	102	2-Ethylbutyraldehyde
UN 1178...	101	Ethyl butyraldehyde
UN 1179...	101	Ethyl butyl ether
UN 1180...	101	Ethyl butyrate
UN 1181...	101	Ethyl chloroacetate
UN 1182...	101	Ethyl chloroformate
UN 1183...	101	Ethyl dichlorosilane
UN 1183...	102	Ethyldichlorosilane
UN 1184...	101	Ethylene dichloride
UN 1185...	102	Ethyleneimine
UN 1185...	101	Ethylene imine, inhibited
UN 1186...	101	Ethylene glycol monomethyl ether
UN 1186...	101	Ethylene glycol monomethyl ether acetate
UN 1190...	101	Ethyl formate
UN 1191...	102	Ethyl hexaldehyde
UN 1191...	101	Ethylhexaldehyde
UN 1192...	101	Ethyl lactate
UN 1193...	101	Ethyl methyl ketone
UN 1193...	101	Methyl ethyl ketone
UN 1194...	101	Ethyl nitrite (nitrous ether)
UN 1194...	102	Ethyl p-tite, solutions
UN 1195...	101	Ethyl propionate
UN 1196...	101	Ethyl trichlorosilane
UN 1196...	102	Ethyltrichlorosilane
UN 1197...	101	Extract, liquid, flavoring
UN 1197...	102	Extracts, flavoring, liquid
UN 1198...	101	Formaldehyde solution
UN 1199...	101	Formaldehyde solutions
UN 1200...	101	Furfural
UN 1201...	101	Fusel oil
UN 1202...	102	Gas oil
UN 1203...	101	Gasoline
(UN 1203)	102	Motor fuel, n.o.s.
NA 1203...	101	Motor fuel, n.o.s.
UN 1204...	102	Nitroglycerin solution, in alcohol
NA 1204...	101	Spirits of nitroglycerin
NA 1204...	101	Spirits of nitroglycerin, not exceeding 1% nitroglycerin by weight
UN 1205...	102	Gutta percha solution
UN 1206...	101	Heptane
UN 1207...	101	Hexaldehyde
UN 1208...	101	Hexane
UN 1208...	101	Neohexane
UN 1210...	101	Ink
UN 1210...	102	Ink, printers
UN 1212...	102	Isobutanol
UN 1213...	101	Isobutyl acetate
UN 1214...	101	Isobutylamine
UN 1216...	101	Isooctene
UN 1218...	101	Isoprene
UN 1218...	102	Isoprene, inhibited
UN 1218...	101	Isopropanol
UN 1220...	101	Isopropyl acetate
UN 1221...	101	Isopropylamine
UN 1222...	101	Isopropyl nitrate
UN 1223...	101	Kerosene
UN 1224...	102	Ketones, liquid, n.o.s.
UN 1226...	101	Cigarette lighter
UN 1226...	102	Lighter fluid
UN 1226...	102	Lighter fuels
NA 1228...	101	Mercaptan mixture, aliphatic
UN 1228...	102	Mercaptans, liquid, n.o.s. or Mercaptan mixtures, liquid, n.o.s.
UN 1229...	101	Mesityl oxide
NA 1230...	101	Columbian spirits
UN 1230...	102	Methanol
UN 1230...	101	Methyl alcohol
UN 1231...	101	Methyl acetate
UN 1232...	101	Methyl acetone
UN 1233...	101	Methylamyl acetate
UN 1234...	101	Methylal
UN 1235...	101	Methylamine, aqueous solution
UN 1237...	101	Methyl butyrate
UN 1238...	101	Methyl chloroformate
UN 1239...	102	Methylchloromethyl ether, anhydrous
UN 1239...	101	Methylchloromethyl ether, anhydrous
UN 1242...	101	Methyl dichlorosilane
UN 1242...	102	Methylidichlorosilane
UN 1243...	101	Methyl formate
UN 1244...	101	Methylhydrazine
UN 1245...	102	Methyl isobutyl ketone

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172 ***	Description	Identifi- cation Number	Source 172 ***	Description	Identifi- cation Number	Source 172 ***	Description
UN 1246 ... 102	Methyl isopropenyl ketone		UN 1318 ... 102	Cobalt resinate		UN 1359 ... 101	Bags, sodium nitrate, empty and unwashed	
UN 1246 ... 101	Methyl isopropenyl ketone, inhibited		UN 1318 ... 101	Cobalt resinate, precipitated		UN 1360 ... 101	Calcium phosphide	
UN 1247 ... 102	Methyl methacrylate		UN 1320 ... 102	Dinitrophenol, wetted		UN 1361 ... 102	Carbon	
UN 1247 ... 101	Methyl methacrylate monomer, inhibited		UN 1321 ... 102	Dinitrophenolates, wetted		NA 1361 ... 101	Charcoal briquettes or briquets	
NA 1247 ... 101	Methyl methacrylate monomer, uninhibited		UN 1322 ... 102	Dinitroresorcinol, wetted		NA 1361 ... 101	Charcoal screenings, made from 'pinon' wood	
UN 1248 ... 101	Methyl propionate		UN 1323 ... 102	Ferrocumene		NA 1361 ... 101	Charcoal, shell	
UN 1249 ... 101	Methyl propyl ketone		UN 1324 ... 101	Film		NA 1361 ... 101	Charcoal, wood, ground, crushed, granulated, or pulverized	
UN 1250 ... 101	Methytrichlorosilane		UN 1324 ... 102	Film, motion picture		NA 1361 ... 101	Charcoal, wood, lump	
UN 1251 ... 102	Methyl vinyl ketone		NA 1325 ... 101	Antimony sulfide, solid		NA 1361 ... 101	Charcoal wood screenings, other than 'pinon' wood screenings	
UN 1251 ... 101	Methyl vinyl ketone, inhibited		NA 1325 ... 101	Burnt cotton, not repacked		NA 1361 ... 101	Coal, ground bituminous, sea coal, coals facings	
UN 1255 ... 102	Naphtha, petroleum		NA 1325 ... 101	Cosmetics, n.o.s.		UN 1362 ... 102	Carbon, activated	
UN 1255 ... 101	Petroleum naphtha		UN 1325 ... 101	Drugs, n.o.s.		UN 1362 ... 101	Charcoal, activated	
UN 1256 ... 101	Naphtha, solvent		UN 1325 ... 102	Flammable solid, n.o.s.		UN 1363 ... 101	Copra	
UN 1257 ... 102	Casinghead gasoline		UN 1325 ... 102	Flammable solids, n.o.s.		UN 1364 ... 101	Cotton waste, oily	
UN 1259 ... 101	Nickel carbonyl		NA 1325 ... 101	Fuse		UN 1365 ... 102	Cotton	
UN 1261 ... 101	Nitromethane		NA 1325 ... 101	Garbage tankage		UN 1366 ... 102	Diethylzinc	
UN 1262 ... 101	Isooctane		NA 1325 ... 101	N-Methyl-N'-nitro-N-nitrosoguanidine		UN 1367 ... 102	Diethylmagnesium	
UN 1262 ... 101	Octane		NA 1325 ... 101	Paper stock, wet		UN 1368 ... 102	Dimethylmagnesium	
UN 1263 ... 101	Lacquer base or Lacquer chips, plastic		NA 1325 ... 101	Pyroxylin plastic, rods, sheets, rolls, or tubes		UN 1369 ... 102	p-Nitrosodimethylamine	
UN 1263 ... 101	Paint		NA 1325 ... 101	Pyroxylin plastic, scrap		UN 1370 ... 102	Dimethylzinc	
NA 1263 ... 101	Paint related material		NA 1325 ... 101	Rags, wet		UN 1371 ... 102	Driers	
UN 1263 ... 102	Paints, enamels, lacquers, stains, shellac		UN 1326 ... 102	Hafnium		NA 1372 ... 101	Burnt fiber	
UN 1264 ... 101	Paraldehyde		UN 1326 ... 101	Hafnium metal, wet		NA 1372 ... 101	Fibers	
UN 1265 ... 101	Isopentane		UN 1327 ... 102	Bhusa		NA 1372 ... 101	Fibers, burnt	
UN 1265 ... 101	Pentane		UN 1327 ... 101	Hay		UN 1372 ... 102	Fibres, animal or vegetable	
UN 1265 ... 102	Pentanes		UN 1327 ... 101	Hay, wet		NA 1372 ... 101	Fibres or fabric, containing more than 5% animal or vegetable oil	
UN 1266 ... 102	Perfumery products		UN 1327 ... 101	Hay or straw		UN 1373 ... 102	Fibres or Fabric, animal or vegetable	
UN 1267 ... 101	Crude oil, petroleum		UN 1327 ... 102	Straw		UN 1374 ... 102	Fishmeal or fishscrap	
UN 1267 ... 102	Petroleum crude oil		UN 1328 ... 102	Hexamine		NA 1374 ... 101	Fish meal or fish scrap containing less than 6% or more than 12% water	
NA 1268 ... 101	Naphtha distillate		UN 1330 ... 102	Manganese resinate		UN 1375 ... 102	Fuel, pyrophoric, n.o.s.	
UN 1268 ... 101	Petroleum distillate		UN 1331 ... 102	Matches		UN 1375 ... 101	Iron mass or sponge, spent	
UN 1268 ... 101	Petroleum distillates, n.o.s.		UN 1331 ... 101	Matches, strike anywhere		UN 1376 ... 102	Iron oxide	
NA 1268 ... 101	Road oil		UN 1332 ... 102	Maldehydro		UN 1378 ... 101	Nickel catalyst, wet	
UN 1270 ... 101	Oil		UN 1333 ... 102	Cerium, crude		UN 1378 ... 102	Nickel catalyst, wetted	
UN 1270 ... 102	Petroleum oil		UN 1334 ... 102	Naphthalene, crude or refined		UN 1379 ... 102	Paper, unsaturated oil treated	
UN 1271 ... 101	Petroleum ether		UN 1334 ... 101	Naphthalene or Naphthalin		UN 1380 ... 101	Pentaborane	
UN 1271 ... 102	Petroleum spirit		UN 1336 ... 102	Nitroguanidine, wetted		UN 1381 ... 102	Phosphorus	
UN 1272 ... 101	Pine oil		UN 1336 ... 101	Nitroguanidine, wet with not less than 20% water		UN 1381 ... 101	Phosphorus, white or yellow, dry	
UN 1274 ... 102	Propanol		NA 1337 ... 101	Nitrostarch, wet with not less than 20% water		UN 1381 ... 101	Phosphorus, white or yellow, in water	
UN 1274 ... 101	Propyl alcohol		UN 1337 ... 102	Nitrostarch, wetted		UN 1382 ... 101	Potassium sulfide	
UN 1275 ... 101	Propionaldehyde		UN 1337 ... 101	Nitrostarch, wet with not less than 20% water		UN 1382 ... 102	Potassium sulphide, anhydrous or Potassium sulphide	
UN 1276 ... 102	n-Propyl acetate		NA 1337 ... 101	Nitrostarch, wet with not less than 30% alcohol or solvent		NA 1383 ... 101	Iron mass or sponge	
UN 1276 ... 101	Propyl acetate		UN 1338 ... 102	Phosphorus, amorphous		UN 1383 ... 102	Pyrophoric metals, n.o.s. or Pyrophoric alloys, n.o.s.	
UN 1277 ... 101	Monopropylamine		UN 1339 ... 101	Phosphorus, amorphous, red		UN 1384 ... 102	Sodium dithionite	
UN 1277 ... 102	Propylamine		UN 1339 ... 102	Phosphorus heptasulfide		UN 1384 ... 101	Sodium hydrosulfite	
UN 1278 ... 101	Propyl chloride		UN 1340 ... 101	Phosphorus heptasulfide		UN 1385 ... 101	Sodium sulfide, anhydrous	
UN 1279 ... 101	Propylene dichloride		UN 1340 ... 102	Phosphorus pentasulfide		UN 1385 ... 102	Sodium sulfide, anhydrous or Sodium sulphide	
UN 1280 ... 101	Propylene oxide		UN 1341 ... 101	Phosphorus sesquisulfide		UN 1386 ... 102	Seed cake	
UN 1281 ... 101	Propyl formate		UN 1341 ... 102	Phosphorus sesquisulfide		UN 1387 ... 101	Waste wool, wet	
UN 1281 ... 102	Propyl formates		UN 1343 ... 101	Phosphorus trisulfide		UN 1387 ... 102	Wool waste	
UN 1282 ... 101	Pyridine		NA 1344 ... 101	Picric acid, wet, with not less than 10% water		UN 1388 ... 102	Alkali metal amalgams, n.o.s.	
UN 1286 ... 102	Rosin oil		UN 1344 ... 102	Trinitrophenol, wetted		UN 1389 ... 102	Alkali metal amides, n.o.s.	
UN 1287 ... 102	Rubber solution		UN 1345 ... 102	Rubber scrap		UN 1390 ... 102	Alkali metal dispersions, n.o.s. or Alkali earth metal dispersions, n.o.s.	
UN 1288 ... 102	Shale oil		UN 1345 ... 101	Rubber scrap or Rubber buffings		UN 1391 ... 102	Alkali earth metal amalgams, n.o.s.	
NA 1289 ... 101	Sodium methylate, alcohol mixture		UN 1346 ... 102	Rubber shoddy or Rubber, regenerated or Rubber, reclaimed		UN 1392 ... 102	Alkaline earth metal alloys, n.o.s.	
UN 1289 ... 102	Sodium methylate, solutions		UN 1347 ... 102	Silicon powder		UN 1393 ... 102	Alkaline earth metal carbo	
UN 1292 ... 101	Ethyl silicate		UN 1348 ... 102	Silver picrate, wetted		UN 1394 ... 102	Aluminum ferrosilicon	
UN 1292 ... 102	Tetraethyl silicate		UN 1348 ... 102	Sodium dimtro-p-cresolate, wetted		UN 1395 ... 102	Aluminum, powder, uncatalyzed	
UN 1293 ... 102	Tinctures, medicinal		UN 1349 ... 101	Sodium picramate, wet		UN 1396 ... 101	Aluminum, metallic, powder	
UN 1294 ... 101	Toluene		UN 1349 ... 102	Sodium picramate, wetted		UN 1397 ... 102	Aluminum phosphide	
UN 1295 ... 101	Trichlorosilane		UN 1350 ... 101	Sulfur, solid		UN 1398 ... 102	Aluminum silicon	
UN 1296 ... 101	Triethylamine		UN 1350 ... 102	Sulphur		UN 1399 ... 102	Barium	
UN 1297 ... 102	Trimethylamine, aqueous solution		UN 1352 ... 102	Titanium		UN 1400 ... 102	Barium	
UN 1298 ... 101	Trimethylchlorosilane		UN 1352 ... 101	Titanium metal powder, wet with 20% or more water		UN 1401 ... 102	Calcium	
UN 1299 ... 101	Turpentine		UN 1353 ... 102	Toe putts		UN 1401 ... 101	Calcium, metal	
UN 1300 ... 101	Turpentine substitute		UN 1354 ... 101	Trinitrobenzene, wet!		NA 1401 ... 101	Calcium, metal, crystalline	
UN 1301 ... 101	Vinyl acetate		UN 1354 ... 102	Trinitrobenzene, wetted		UN 1402 ... 101	Calcium carbide	
UN 1302 ... 102	Vinyl ethyl ether		UN 1355 ... 101	Trinitrobenzene, wetted		UN 1403 ... 102	Calcium cyanamide	
UN 1302 ... 101	Vinyl ethyl ether, inhibited		UN 1355 ... 102	Trinitrobenzoic acid, wet		UN 1403 ... 101	Calcium cyanamide, not hydrated	
UN 1303 ... 102	Vinyldiene chloride		UN 1356 ... 102	Trinitrobenzoic acid, wetted		UN 1404 ... 102	Calcium hydride	
UN 1303 ... 101	Vinyldiene chloride, inhibited		UN 1356 ... 101	Trinitrobenzene, wet		UN 1405 ... 102	Calcium silicide	
UN 1304 ... 101	Vinyl isobutyl ether		UN 1357 ... 101	Urea nitrate, wet		UN 1406 ... 101	Calcium silicon	
UN 1305 ... 101	Vinyl trichlorosilane		UN 1357 ... 102	Urea nitrate, wetted				
UN 1305 ... 102	Vinyl trichlorosilane inhibited		UN 1358 ... 102	Zirconium				
UN 1307 ... 101	Xylene		UN 1358 ... 101	Zirconium metal, wet				
UN 1307 ... 102	Xylenes		UN 1359 ... 102	Bags				
UN 1308 ... 102	Zirconium							
UN 1308 ... 101	Zirconium, metal, liquid suspensions							
UN 1309 ... 102	Aluminum powder, coated							
UN 1310 ... 101	Ammonium picrate, wet							
UN 1310 ... 102	Ammonium picrate, wetted							
UN 1312 ... 102	Borneol							
UN 1313 ... 101	Calcium resinate							
UN 1314 ... 101	Calcium resinate, fused							

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description
UN 1407 ...	102	Caesium	UN 1472 ...	101	Lithium peroxide	UN 1556 ...	101*	Arsenical compound, liquid, n.o.s., or Arsenical mixture, liquid, n.o.s.
UN 1407 ...	101	Cesium metal	UN 1473 ...	102	Magnesium bromate	UN 1556 ...	102	Arsenic compounds, liquid, n.o.s.
UN 1408 ...	101	Ferrosilicon	UN 1474 ...	101	Magnesium nitrate	NA 1556 ...	101	Methyldichlorarsine
UN 1409 ...	102	Hydrides	UN 1475 ...	101	Magnesium perchlorate	NA 1556 ...	101	Phenyldichlorarsine
UN 1410 ...	102	Lithium aluminum hydride	UN 1476 ...	102	Magnesium peroxide	UN 1557 ...	101	Arsenical compound, solid, n.o.s., or Arsenical mixture, solid, n.o.s.
UN 1410 ...	101	Lithium aluminum hydride	NA 1477 ...	101	Magnesium peroxide, solid	NA 1557 ...	101	Arsenical dip, liquid
UN 1411 ...	102	Lithium aluminum hydride	NA 1477 ...	101	Ammonium sulfate nitrate	UN 1557 ...	102	Arsenic compounds, solid, n.o.s.
UN 1411 ...	101	Lithium aluminum hydride, ethereal	NA 1477 ...	101	Nitrate, n.o.s.	NA 1557 ...	101	Arsenic iodide, solid
UN 1412 ...	102	Lithium amide	UN 1478 ...	102	Nitrates, inorganic, n.o.s.	NA 1557 ...	101	Arsenic sulfide, solid
UN 1412 ...	101	Lithium amide, powdered	UN 1478 ...	102	Sodium nitrate and potash, mixtures	NA 1557 ...	101	Arsenic trisulfide
UN 1413 ...	101	Lithium borohydride	NA 1479 ...	101	Compound, tree or weed killing, solid	UN 1557 ...	102	Arsenic
UN 1414 ...	101	Lithium hydride	NA 1479 ...	101	Cosmetics, n.o.s.	UN 1558 ...	102	Arsenic, solid
UN 1415 ...	102	Lithium	NA 1479 ...	101	Cupric nitrate	UN 1558 ...	101	Arsenic pentoxide
UN 1415 ...	101	Lithium metal	NA 1479 ...	101	Drugs, n.o.s.	UN 1559 ...	102	Arsenic pentoxide, solid
UN 1415 ...	101	Lithium metal, in cartridges	UN 1479 ...	101	Oxidizer, n.o.s. or Oxidizing material, n.o.s.	UN 1560 ...	102	Arsenic trichloride
UN 1417 ...	101	Lithium silicon	UN 1479 ...	102	Oxidizing substances, n.o.s.	UN 1560 ...	101	Arsenic trichloride, liquid
UN 1418 ...	102	Magnesium powder or Magnesium alloys, powder	NA 1479 ...	101	Potassium dichromate	UN 1561 ...	102	Arsenic trioxide
UN 1419 ...	102	Magnesium aluminum phosphide	NA 1479 ...	101	Sodium dichromate	UN 1561 ...	101	Arsenic trioxide, solid
UN 1419 ...	101	Magnesium aluminum phosphide	NA 1481 ...	101	Perchlorate, n.o.s.	UN 1562 ...	101	Arsenical dust
UN 1420 ...	102	Potassium, metal alloys	UN 1481 ...	102	Perchlorates, inorganic, n.o.s.	UN 1564 ...	102	Barium compounds, n.o.s.
UN 1420 ...	101	Potassium, metal liquid alloy	NA 1482 ...	101	Permanganate, n.o.s.	UN 1565 ...	102	Barium cyanide
UN 1421 ...	102	Alkali metal alloys, liquid	UN 1482 ...	102	Permanganates, inorganic, n.o.s.	UN 1565 ...	101	Barium cyanide, solid
NA 1421 ...	101	Sodium, metal liquid alloy	UN 1483 ...	102	Peroxides, inorganic, n.o.s.	NA 1566 ...	101	Beryllium chloride
UN 1422 ...	102	Potassium-sodium	UN 1484 ...	101	Potassium bromate	UN 1566 ...	102	Beryllium compound, n.o.s.
UN 1422 ...	101	Sodium potassium alloy, liquid	UN 1485 ...	101	Potassium chlorate	NA 1566 ...	101	Beryllium compounds
UN 1422 ...	101	Sodium potassium alloy, solid	UN 1486 ...	101	Potassium nitrate	UN 1567 ...	102	Beryllium fluoride
UN 1423 ...	102	Rubidium	UN 1487 ...	102	Potassium nitrate and sodium nitrite, mixture	UN 1569 ...	102	Beryllium
UN 1423 ...	101	Rubidium metal	UN 1487 ...	101	Sodium nitrite mixed with potassium nitrate	UN 1569 ...	101	Bromoacetone, liquid
UN 1423 ...	101	Rubidium metal, in cartridges	NA 1487 ...	101	Sodium nitrite mixture	UN 1570 ...	102	Brucine
UN 1424 ...	102	Sodium amalgam	UN 1488 ...	101	Potassium nitrite	UN 1570 ...	101	Brucine, solid
UN 1425 ...	101	Sodium amide	UN 1489 ...	101	Potassium perchlorate	UN 1571 ...	101	Barium azida, wet
UN 1426 ...	102	Sodium borohydride	UN 1490 ...	101	Potassium permanganate	UN 1571 ...	102	Barium azida, wetted
UN 1427 ...	101	Sodium hydride	UN 1491 ...	101	Potassium peroxide	UN 1572 ...	102	Cacodylic acid
UN 1428 ...	102	Sodium	UN 1492 ...	102	Potassium persulfate	UN 1573 ...	102	Calcium arsenate
UN 1428 ...	101	Sodium, metal or metallic	UN 1493 ...	101	Silver nitrate	UN 1573 ...	101	Calcium arsenate, solid
UN 1429 ...	102	Sodium, metal dispersion in organic solvent	UN 1494 ...	101	Sodium bromate	NA 1574 ...	102	Calcium arsenite and arsenite
UN 1431 ...	102	Sodium methylate	UN 1495 ...	101	Sodium chlorate	UN 1575 ...	102	Calcium cyanide
UN 1431 ...	101	Sodium methylate, dry	UN 1496 ...	101	Sodium chlorite	UN 1575 ...	101	Calcium cyanide, solid or Calcium cyanide mixture, solid
UN 1432 ...	101	Sodium phosphate	UN 1498 ...	101	Sodium nitrate	UN 1577 ...	102	Chlorodinitrobenzene
UN 1433 ...	101	Stannic phosphide	UN 1499 ...	102	Sodium nitrate and potassium nitrate	UN 1577 ...	101	Dinitrochlorobenzene
UN 1433 ...	102	Stannic phosphides	UN 1500 ...	101	Sodium nitrite	UN 1578 ...	102	Chloronitrobenzenes, meta or para, solid
UN 1434 ...	102	Strontium	UN 1502 ...	101	Sodium perchlorate	UN 1578 ...	101	Nitrochlorobenzene, ortho, liquid
UN 1435 ...	102	Zinc ashes	UN 1503 ...	101	Sodium permanganate	UN 1579 ...	101	4-Chloro-o-toluidine hydrochloride
UN 1436 ...	102	Zinc powder or zinc dust	UN 1504 ...	101	Sodium peroxide	UN 1580 ...	102	Chloropicrin
UN 1437 ...	101	Zirconium hydride	UN 1505 ...	102	Sodium persulfate	UN 1580 ...	101	Chloropicrin, liquid
UN 1438 ...	102	Aluminium nitrate	UN 1506 ...	101	Stronitum chlorate	NA 1581 ...	102	Chloropicrin and methyl bromide Methyl bromide and more than 2% chloropicrin mixture, liquid
UN 1438 ...	101	Aluminium nitrate	UN 1507 ...	101	Stronitum nitrate	UN 1582 ...	102	Chloropicrin and methyl chloride mixture
UN 1442 ...	101	Ammonium dichromate	UN 1508 ...	102	Stronitum perchlorate	NA 1583 ...	101	Chloropicrin, absorbed
UN 1444 ...	102	Ammonium perchlorate	UN 1509 ...	101	Stronitum peroxide	UN 1583 ...	101	Chloropicrin mixture
UN 1445 ...	101	Banum chlorate	UN 1510 ...	101	Tetranitromethane	UN 1583 ...	102	Chloropicrin mixtures, n.o.s.
UN 1446 ...	101	Banum chlorate, wet	UN 1511 ...	102	Urea hydrogen peroxide	UN 1584 ...	102	Coccus
UN 1447 ...	101	Banum perchlorate	NA 1511 ...	101	Urea peroxide	UN 1584 ...	101	Coccus, solid
UN 1448 ...	101	Banum permanganate	UN 1512 ...	101	Zinc ammonium nitrite	UN 1585 ...	102	Copper acetarsenite
UN 1449 ...	102	Barium peroxide	UN 1513 ...	101	Zinc chlorate	UN 1586 ...	102	Copper arsenite, solid
UN 1449 ...	101	Barium peroxide	UN 1514 ...	101	Zinc nitrate	UN 1587 ...	101	Copper cyanide
UN 1450 ...	102	Bromates, inorganic, n.o.s.	UN 1515 ...	101	Zinc permanganate	NA 1583 ...	101	Cyanide or cyanide mixture, dry
UN 1451 ...	102	Caesium nitrate	UN 1516 ...	101	Zinc peroxide	UN 1588 ...	101	Cyanides, inorganic, n.o.s.
UN 1452 ...	101	Calcium chlorate	UN 1517 ...	101	Zirconium picramate, wet	UN 1588 ...	102	Cyanogen chloride
UN 1453 ...	101	Calcium chlorite	UN 1517 ...	102	Zirconium picramate, wetted	UN 1590 ...	102	Dichloramines
UN 1454 ...	101	Calcium nitrate	UN 1517 ...	101	Acetone, cyanohydrin	UN 1591 ...	101	c-Dichlorobenzene, ortho, liquid
UN 1455 ...	102	Calcium perchlorate	UN 1518 ...	101	Alkaloids, n.o.s. or Alkaloid salts,	UN 1591 ...	102	c-Dichlorobenzene
UN 1456 ...	101	Calcium permanganate	UN 1518 ...	102	n.o.s.	UN 1592 ...	101	p-Dichlorobenzene, para, solid
UN 1457 ...	101	Calcium peroxide	UN 1545 ...	102	Allyl isothiocyanate	UN 1592 ...	102	p-Dichloromethane
UN 1458 ...	101	Chlorate and borate mixture	UN 1546 ...	102	Ammonium arsenate	UN 1593 ...	101	Dichloromethane or Methylene chloride
UN 1458 ...	102	Chlorate and borate, mixtures	UN 1546 ...	101	Ammonium arsenate, solid	UN 1594 ...	102	Diethyl sulphate
UN 1459 ...	101	Chlorate and magnesium chloride mixture	UN 1547 ...	102	Antimony lactate	UN 1595 ...	101	Dimethyl sulfate
UN 1459 ...	102	Chlorate and magnesium chloride, mixture	UN 1547 ...	101	Antimony hydrochloride	UN 1595 ...	102	Dimethyl sulphate
UN 1461 ...	101	Chlorate, n.o.s.	UN 1548 ...	102	Antimony compounds, inorganic, n.o.s.	UN 1596 ...	102	Dinitroanilines
NA 1461 ...	101	Chlorate, n.o.s., wet	UN 1549 ...	101	Antimony tribromide, solid	UN 1597 ...	102	Dinitrobenzenes
UN 1461 ...	102	Chlorates, inorganic, n.o.s.	NA 1549 ...	101	Antimony tribromide solution	UN 1597 ...	101	Dinitrobenzenes, solid, or Dinitrobenzol, solid
UN 1462 ...	102	Chlorites, inorganic, n.o.s.	NA 1549 ...	101	Antimony trifluoride, solid	UN 1597 ...	101	Dinitrobenzene solution
NA 1463 ...	101	Chromic acid mixture, dry	NA 1549 ...	101	Antimony trifluoride solution	UN 1598 ...	102	Dinitro-cresol
NA 1463 ...	101	Chromic acid, solid	UN 1550 ...	102	Antimony lactate, solid	UN 1598 ...	101	Dinitrophenol solution
UN 1463 ...	102	Chromium trioxide, anhydrous	UN 1550 ...	101	Antimony lactate, solid	UN 1599 ...	101	Dinitrophenol, solid
UN 1465 ...	102	Didymium nitrate	UN 1551 ...	102	Antimony potassium tartrate, solid			
UN 1466 ...	101	Ferm nitrate	UN 1551 ...	101	Antimony potassium tartrate, solid			
UN 1467 ...	101	Guanidine nitrate	UN 1553 ...	102	Arsenic acid, liquid			
UN 1469 ...	101	Lead nitrate	UN 1553 ...	101	Arsenic acid solution			
UN 1470 ...	102	Lead perchlorate	UN 1554 ...	101	Arsenic acid, solid			
UN 1471 ...	101	Lithium hypochlorite compound, dry	UN 1554 ...	102	Arsenic bromide			
UN 1471 ...	102	Lithium hypochlorite, dry or Lithium hypochlorite mixtures	UN 1555 ...	101	Arsenic bromide, solid			

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172**	Description	Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description
UN 1599 ..	102	Dinitrophenol, solution	UN 1647 ..	101	Methyl bromide - ethylene dibromide mixture, liquid	UN 1703 ..	101	Tetraethyl dithiopyrophosphate and compressed gas mixture
UN 1600 ..	101	Dinitrotoluene, liquid	NA 1648 ..	101	Acetonitrile	UN 1703 ..	102	Tetraethyl dithiopyrophosphate with gases
UN 1600 ..	102	Dinitrotoluenes, molten	UN 1648 ..	102	Methyl cyanide	UN 1704 ..	101	Tetraethyl dithiopyrophosphate, liquid
UN 1601 ..	101	Disinfectant, liquid	UN 1649 ..	101	Motor fuel anti-knock compound or Antiknock compound	UN 1704 ..	102	Tetraethyl dithiopyrophosphate, liquid or mixtures
UN 1601 ..	102	Disinfectants, n.o.s.	UN 1649 ..	102	Motor fuel anti-knock mixtures	UN 1704 ..	101	Tetraethyl dithiopyrophosphate mixture, dry
UN 1601 ..	101	Disinfectant, solid	NA 1649 ..	101	Tetraethyl lead, liquid	UN 1704 ..	101	Tetraethyl dithiopyrophosphate mixture, liquid
UN 1602 ..	102	Dyes, n.o.s. or Dye intermediates, n.o.s.	UN 1650 ..	102	Naphthylamine	UN 1705 ..	102	Tetraethyl pyrophosphate and compressed gas
UN 1603 ..	102	Ethyl bromoacetate	UN 1651 ..	102	alpha-Naphthylthiourea	UN 1705 ..	101	Tetraethyl pyrophosphate and compressed gas mixture
UN 1604 ..	101	Ethylenediamine	UN 1652 ..	102	Naphthylurea	UN 1707 ..	102	Thallium compounds, n.o.s.
UN 1605 ..	101	Ethylenedibromide	UN 1653 ..	102	Nickel cyanide	NA 1707 ..	101	Thallium salt, solid, n.o.s.
UN 1606 ..	102	Ferric arsenate	UN 1653 ..	101	Nickel cyanide, solid	NA 1707 ..	101	Thallium sulfate, solid
UN 1606 ..	101	Ferric arsenite, solid	UN 1654 ..	102	Nicotine	UN 1708 ..	102	Toluolines
UN 1607 ..	102	Ferric arsenite	UN 1654 ..	101	Nicotine, liquid	UN 1709 ..	102	2,4-Toluenediamine
UN 1607 ..	101	Ferric arsenite, solid	UN 1655 ..	102	Nicotine compounds, n.o.s. or Nicotine preparations, n.o.s.	NA 1709 ..	101	Toluenediamine
UN 1608 ..	102	Ferrous arsenate	UN 1656 ..	101	Nicotine hydrochloride	UN 1710 ..	101	Trichloroethylene
UN 1608 ..	101	Ferrous arsenate, solid	UN 1656 ..	102	Nicotine hydrochloride, or Nicotine hydrochloride solutions	UN 1711 ..	102	Xylydines
UN 1610 ..	102	Halogenated irritating liquids, n.o.s.	UN 1657 ..	101	Nicotine salicylate	UN 1712 ..	101	Zinc arsenite
UN 1611 ..	102	Hexaethyl tetraphosphate	UN 1658 ..	101	Nicotine sulfate, liquid	UN 1712 ..	102	Zinc arsenite or Zinc arsenite, or mixtures
UN 1611 ..	101	Hexaethyl tetraphosphate, liquid	UN 1658 ..	101	Nicotine sulfate, solid	UN 1712 ..	101	Zinc arsenite, solid
UN 1612 ..	102	Hexaethyl tetraphosphate and compressed gas	UN 1658 ..	102	Nicotine sulfate, solid or solution	UN 1713 ..	101	Zinc cyanide
UN 1612 ..	101	Hexaethyl tetraphosphate and compressed gas mixture	UN 1659 ..	101	Nicotine tartrate	UN 1714 ..	101	Zinc phosphide
UN 1613 ..	102	Hydrocyanic acid, aqueous solutions	UN 1660 ..	101	Nitric oxide	UN 1715 ..	101	Acetic anhydride
UN 1613 ..	101	Hydrocyanic acid solution	UN 1661 ..	101	Nitroamine	UN 1716 ..	101	Acetyl bromide
UN 1613 ..	101	Hydrocyanic acid solution, less than 5% hydrocyanic acid	UN 1661 ..	102	Nitroanilines	UN 1717 ..	101	Acetyl chloride
UN 1614 ..	102	Hydrogen cyanide, anhydrous, stabilized	UN 1662 ..	102	Nitrobenzene	UN 1718 ..	101	Acid butyl phosphate
UN 1616 ..	101	Lead acetate	UN 1662 ..	101	Nitrobenzene, liquid or Nitrobenzol, liquid	NA 1719 ..	101	Alkaline liquid, n.o.s.
UN 1617 ..	102	Lead arsenates	UN 1663 ..	101	Nitrophenol	UN 1719 ..	102	Caustic alkali liquids, n.o.s.
UN 1617 ..	101	Lead arsenate, solid	UN 1663 ..	102	Nitrophenols	UN 1722 ..	101	Allyl chlorocarbonate
UN 1618 ..	102	Lead arsenites	UN 1664 ..	101	Nitrotoluene	UN 1722 ..	102	Allyl chloroformate
UN 1618 ..	101	Lead arsenite, solid	UN 1664 ..	102	Nitrotoluenes	UN 1723 ..	102	Allyl iodide
UN 1620 ..	101	Lead cyanide	UN 1665 ..	102	Nitroxylenes	UN 1724 ..	101	Allyl trichlorosilane
UN 1621 ..	102	London purple	NA 1665 ..	101	Nitroxyl	UN 1725 ..	102	Aluminium bromide, anhydrous
UN 1621 ..	101	London purple, solid	UN 1665 ..	102	Pentachloroethane	UN 1725 ..	101	Aluminum bromide, anhydrous
UN 1622 ..	102	Magnesium arsenate	UN 1670 ..	101	Perchlormethyl mercaptan	UN 1726 ..	102	Ammonium hydrogen fluoride, solid
UN 1622 ..	101	Magnesium arsenate, solid	UN 1671 ..	101	Phenol	UN 1727 ..	101	Amyl trichlorosilane
UN 1623 ..	102	Mercuric arsenate	UN 1672 ..	102	Phenylcarbylamine chloride	UN 1728 ..	101	Amyl trichlorosilane
UN 1624 ..	102	Mercuric chloride	UN 1673 ..	101	Phenylenediamine, meta or para, solid	UN 1729 ..	101	Anisyl chloride
UN 1624 ..	101	Mercuric chloride, solid	UN 1673 ..	102	Phenylenediamines	UN 1730 ..	101	Antimony pentachloride
UN 1625 ..	101	Mercuric nitrate	UN 1674 ..	102	Phenylmercuric acetate	UN 1731 ..	102	Antimony pentachloride
UN 1626 ..	102	Mercuric potassium cyanide	UN 1677 ..	102	Potassium arsenate	UN 1731 ..	101	Antimony pentachloride solution
UN 1626 ..	101	Mercuric potassium cyanide, solid	UN 1677 ..	101	Potassium arsenate, solid	UN 1732 ..	101	Antimony pentafluoride
UN 1627 ..	102	Mercurous nitrate	UN 1678 ..	102	Potassium arsenite	UN 1733 ..	102	Antimony trichloride
UN 1627 ..	101	Mercurous nitrate, solid	UN 1678 ..	101	Potassium arsenite, solid	UN 1733 ..	101	Antimony trichloride, solid
UN 1628 ..	101	Mercurous sulfate, solid	UN 1679 ..	102	Potassium cuprocyanide	UN 1733 ..	101	Antimony trichloride solution
UN 1628 ..	102	Mercurous sulphate	UN 1680 ..	102	Potassium cyanide	UN 1734 ..	102	Benzyl chloride
UN 1629 ..	101	Mercuric acetate	UN 1680 ..	101	Potassium cyanide, solid	UN 1738 ..	101	Benzyl chloride
UN 1629 ..	102	Mercuric acetate, solid	UN 1680 ..	101	Potassium cyanide solution	UN 1739 ..	101	Benzyl chloroformate
UN 1629 ..	101	Mercury acetate	UN 1681 ..	102	Sodium azide	UN 1740 ..	102	Bifluorides, n.o.s.
UN 1630 ..	101	Mercuric ammonium chloride, solid	UN 1688 ..	102	Sodium acodylate	UN 1741 ..	101	Boron trichloride
UN 1630 ..	102	Mercuric ammonium chloride	UN 1688 ..	102	Sodium cyanide	UN 1742 ..	102	Boron trifluoride acetic acid complex
UN 1631 ..	101	Mercuric benzoate, solid	UN 1688 ..	101	Sodium cyanide, solid	UN 1742 ..	101	Boron trifluoride-acetic acid complex
UN 1631 ..	102	Mercury benzoate	UN 1689 ..	101	Sodium cyanide solution	UN 1743 ..	102	Boron trifluoride propionic acid complex
UN 1633 ..	102	Mercury bisulphate	UN 1689 ..	102	Sodium arsenite, aqueous solutions	UN 1744 ..	101	Bromine
UN 1634 ..	101	Mercuric bromide, solid	UN 1688 ..	101	Sodium arsenite, liquid	UN 1745 ..	101	Bromine pentafluoride
UN 1634 ..	101	Mercurous bromide, solid	UN 1687 ..	101	Sodium azide	UN 1746 ..	101	Bromine trifluoride
UN 1634 ..	102	Mercury bromides	UN 1688 ..	102	Sodium cyanide	UN 1747 ..	101	Butyl trichlorosilane
UN 1636 ..	101	Mercuric cyanide, solid	UN 1688 ..	101	Sodium cyanide, solid	UN 1748 ..	102	Calcium hypochlorite, dry or Calcium hypochlorite mixtures
UN 1636 ..	102	Mercury cyanide	UN 1689 ..	101	Sodium cyanide solution	UN 1748 ..	101	Calcium hypochlorite mixture
UN 1637 ..	101	Mercurous gluconate, solid	UN 1689 ..	101	Sodium fluoride, solid	UN 1749 ..	101	Chlorine trifluoride
UN 1637 ..	102	Mercury gluconate	UN 1690 ..	101	Sodium fluoride, solution	UN 1750 ..	102	Chloroacetic acid
UN 1638 ..	101	Mercuric iodide, solid	UN 1691 ..	102	Strontrium arsenite	UN 1750 ..	101	Chloroacetic acid, liquid or solution
UN 1638 ..	101	Mercuric iodide, solution	UN 1691 ..	101	Strontrium arsenite, solid	UN 1751 ..	101	Chloroacetic acid, solid
UN 1638 ..	102	Mercurous iodide, solid	UN 1692 ..	102	Strychnine	UN 1752 ..	101	Chloroacetyl chloride
UN 1638 ..	101	Mercury iodide	UN 1692 ..	101	Strychnine salt, solid	UN 1753 ..	102	Chlorophenyl trichlorosilane
UN 1639 ..	101	Mercuric or Mercury nucleate, solid	UN 1692 ..	101	Strychnine, solid	UN 1753 ..	101	Chlorophenyltrichlorosilane
UN 1639 ..	102	Mercury nucleate	NA 1693 ..	101	Irritating agent, n.o.s.	UN 1754 ..	101	Chlorosulfonic acid
UN 1640 ..	101	Mercuric oleate, solid	NA 1693 ..	101	ORM-A, n.o.s.	UN 1754 ..	101	Chlorosulfonic acid-sulfur trioxide mixture
UN 1640 ..	102	Mercury oleate	UN 1693 ..	102	Tear gas	UN 1754 ..	102	Chlorosulfonic acid
UN 1641 ..	101	Mercuric oxide, solid	NA 1693 ..	101	Tear gas device	UN 1755 ..	101	Chromic acid
UN 1641 ..	101	Mercurous oxide, black, solid	NA 1693 ..	102	Bromobenzyl cyanides	UN 1755 ..	101	Chromic acid solution
UN 1641 ..	102	Mercury oxide	UN 1694 ..	102	Chloroacetone	UN 1756 ..	101	Chromic fluoride, solid
UN 1642 ..	101	Mercuric oxycyanide, solid	UN 1695 ..	102	Monochlorobractone, stabilized or inhibited	UN 1756 ..	101	Chromic fluoride solution
UN 1642 ..	102	Mercury oxycyanide	UN 1697 ..	102	Chloroacetophenone	UN 1757 ..	101	Chromic fluoride solution
UN 1643 ..	101	Mercuric potassium iodide, solid	UN 1697 ..	101	Chloroacetophenone, gas, liquid, or solid	UN 1757 ..	102	Chromic fluoride, solution
UN 1643 ..	102	Mercury potassium iodide, solid	UN 1698 ..	101	Diphenylaminechloroparsine	UN 1758 ..	102	Chromic oxychloride
UN 1644 ..	101	Mercuric salicylate, solid	UN 1699 ..	102	Diphenylchloroarsine			
UN 1644 ..	102	Mercury salicylate	UN 1700 ..	101	Tear gas candle			
UN 1645 ..	101	Mercuric sulfate, solid	UN 1700 ..	102	Tear gas candles			
UN 1645 ..	102	Mercuric sulfocyanate, solid or Mercuric thiocyanate, solid	UN 1701 ..	101	Xylyl bromide			
UN 1646 ..	102	Mercury thiocyanate	UN 1702 ..	102	1,1,2,2-Tetrachloroethane			
UN 1647 ..	102	Methyl bromide and ethylene dibromide mixtures, liquid	UN 1702 ..	101	Tetrachloroethane			

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identification Number	Source 172 ***	Description	Identification Number	Source 172 ***	Description	Identification Number	Source 172 ***	Description
UN 1758 ..	101	Chromium oxychloride or Chromyl chloride	UN 1786 ..	101	Hydrofluoric acid and sulfuric acid mixture	UN 1828 ..	102	Sulphur chlorides
UN 1759 ..	101	Corrosive solid, n.o.s.	UN 1787 ..	101	Hydroiodic acid	UN 1829 ..	101	Sulfur trioxide
UN 1759 ..	102	Corrosive solids, n.o.s.	UN 1787 ..	102	Hydroiodic acid, solution	UN 1829 ..	102	Sulfur trioxide
NA 1759 ..	101	Cosmetics, solid, n.o.s.	UN 1788 ..	101	Hydrobromic acid	UN 1830 ..	101	Sulfuric acid
NA 1759 ..	101	Drugs, solid, n.o.s.	UN 1788 ..	101	Hydrobromic acid not more than 49% strength	UN 1830 ..	102	Sulphuric acid
NA 1759 ..	101	Ferrous chloride, solid	UN 1788 ..	102	Hydrobromic acid, solution	NA 1831 ..	101	Oleum
NA 1759 ..	101	Stannous chloride, solid	NA 1789 ..	101	Compound, cleaning, liquid (containing hydrochloric (minimatic) acid)	UN 1831 ..	102	Sulphuric acid, fuming
NA 1760 ..	101	2-(2-Aminoethoxy) ethanol	UN 1789 ..	101	Hydrochloric acid, solution	UN 1832 ..	101	Sulfuric acid, spent
NA 1760 ..	101	2,2-Dichloropropionic acid	NA 1790 ..	101	Hydrochloric acid solution, inhibited	UN 1832 ..	102	Sulphuric acid, spent
NA 1760 ..	101	Acid, liquid, n.o.s.	NA 1790 ..	101	Compound, cleaning, liquid (containing hydrofluoric acid)	UN 1833 ..	101	Sulfurous acid
NA 1760 ..	101	Aluminum phosphate solution	NA 1790 ..	101	Hydrochloric acid	UN 1833 ..	102	Sulphurous acid
NA 1760 ..	101	Aluminum sulfate solution	UN 1789 ..	102	Hydrochloric acid mixture	UN 1834 ..	101	Sulfuryl chloride
NA 1760 ..	101	Aminopropylidethanolamine	UN 1789 ..	102	Hydrochloric acid, solution	UN 1834 ..	102	Sulfuryl chloride
NA 1760 ..	101	bis (Aminopropyl) piperazine	NA 1790 ..	101	Hydrochloric acid solution, inhibited	UN 1835 ..	102	Tetramethylammonium hydroxide, liquid
NA 1760 ..	101	Boiler compound, liquid	NA 1790 ..	101	Compound, cleaning, liquid (containing hydrofluoric acid)	UN 1835 ..	101	Tetramethylammonium hydroxide, liquid
NA 1760 ..	101	Chemical kit	NA 1790 ..	101	Etching acid, liquid, n.o.s.	UN 1836 ..	101	Thionyl chloride
NA 1760 ..	101	Compound, cleaning, liquid	UN 1790 ..	101	Hydrofluoric acid solution	UN 1837 ..	101	Thiophosphoryl chloride
NA 1760 ..	101	Compound, rust preventing or removing	UN 1790 ..	102	Iodine monochloride	UN 1838 ..	101	Titanium tetrachloride
NA 1760 ..	101	Compound, rust removing	UN 1791 ..	101	Hypochlorite solution	UN 1839 ..	101	Trichloroacetic acid, solid
NA 1760 ..	101	Compound, tree or weed killing, liquid	NA 1791 ..	101	Hypochlorite solution containing not more than 7% available chlorine	UN 1840 ..	101	Zinc chloride solution
NA 1760 ..	101	Compound, vulcanizing, liquid	UN 1791 ..	102	Hypochlorite, solutions	UN 1840 ..	102	Zinc chloride, solution
UN 1760 ..	101	Corrosive liquid, n.o.s.	UN 1792 ..	101	Iodine monochloride	UN 1841 ..	101	Acetaldehyde ammonia
UN 1760 ..	102	Corrosive liquids, n.o.s.	UN 1793 ..	101	Isopropyl acid phosphate, solid	UN 1843 ..	102	Ammonium dinitro-o-cresolate
NA 1760 ..	101	Cosmetics, liquid, n.o.s.	UN 1793 ..	102	Isopropyl acid phosphatic	UN 1845 ..	102	Carbon dioxide, solid
NA 1760 ..	101	Drugs, liquid, n.o.s.	NA 1794 ..	101	Lead dress	UN 1845 ..	101	Carbon dioxide, solid, or Dry ice, or Carbonic
NA 1760 ..	101	Ethyl phosphonothioic dichloride, anhydrous	UN 1794 ..	101	Lead sulfate, solid	UN 1846 ..	101	Carbon tetrachloride
NA 1760 ..	101	Ethyl phosphorodichloride	UN 1794 ..	102	Lead sulphate	UN 1847 ..	102	Potassium sulphide, hydrated
NA 1760 ..	101	Ferrous chloride, solution	UN 1796 ..	101	Nitrating acid, mixtures	UN 1848 ..	101	Propionic acid
NA 1760 ..	101	Flame retardant compound liquid	UN 1796 ..	101	Nitrating acid, mixture (with more than 60% nitric acid)	UN 1848 ..	101	Propionic acid, solution
NA 1760 ..	101	Hexanoic acid	UN 1796 ..	101	Nitrating acid, mixture (with not more than 60% nitric acid)	UN 1849 ..	102	Sodium sulphide, hydrated
NA 1760 ..	101	Isopentanoic acid	UN 1798 ..	101	Nitrohydrochloric acid	UN 1850 ..	101	Eradicator, paint or grease, liquid
NA 1760 ..	101	Methyl tetrahydro phthalic anhydride	UN 1798 ..	101	Nitrohydrochloric acid	UN 1851 ..	101	Eradicators
NA 1760 ..	101	Methyl phosphonothioic dichloride, anhydrous	UN 1799 ..	102	Nonyl trichlorosilane	UN 1851 ..	101	Medicines, liquid, n.o.s.
NA 1760 ..	101	Morpholine, aqueous, mixture	UN 1799 ..	101	Octadecyl trichlorosilane	UN 1851 ..	101	Medicines, solid, n.o.s.
NA 1760 ..	101	N-Aminopropylmorpholine	UN 1800 ..	102	Octadecyl trichlorosilane	UN 1854 ..	102	Barium alloys, pyrophoric
NA 1760 ..	101	Nitric acid, 40% or less	UN 1800 ..	101	Octyl trichlorosilane	UN 1855 ..	102	Calcium, pyrophoric or Calcium alloys, pyrophoric
NA 1760 ..	101	ORM-B, n.o.s.	UN 1801 ..	102	Octyltrichlorosilane	UN 1856 ..	102	Rags
NA 1760 ..	101	Paint or paint related material	UN 1801 ..	101	Perchloric acid	UN 1856 ..	101	Rags, oily
NA 1760 ..	101	Textile treating compound or mixture, liquid	UN 1802 ..	102	Perchloric acid, not over 50% acid	UN 1857 ..	101	Textile waste, wet
NA 1760 ..	101	Titanium sulfate solution	UN 1803 ..	102	Phenoxypropionic acid	UN 1857 ..	102	Textile waste, wet, n.o.s.
NA 1760 ..	101	Valeric acid	UN 1804 ..	102	Phenyl trichlorosilane	UN 1858 ..	101	Waste textile, wet
NA 1760 ..	101	Water treatment compounds, liquid	UN 1804 ..	101	Phenylnitrichlorosilane	UN 1859 ..	101	Hexafluoropropylene
NA 1760 ..	101	White oil	UN 1805 ..	101	Phosphoric acid	UN 1860 ..	102	Silicon tetrafluoride
UN 1761 ..	101	Cupriethylene-diamine solution	UN 1806 ..	102	Phosphorus pentachloride	UN 1860 ..	101	Vinyl fluoride
UN 1761 ..	102	Cupriethylene-diamine, solution	UN 1806 ..	101	Phosphorus pentachloride, solid	UN 1860 ..	102	Vinyl fluoride, inhibited
UN 1762 ..	101	Cyclohexenyl trichlorosilane	NA 1807 ..	101	Phosphoric anhydride	UN 1862 ..	101	Ethyl crotonate
UN 1763 ..	101	Cyclohexyl trichlorosilane	UN 1807 ..	102	Phosphorus pentoxide	UN 1863 ..	102	Fuel, aviation
UN 1764 ..	101	Dichloroacetic acid	UN 1808 ..	101	Phosphorus tribromide	UN 1863 ..	101	Fuel, aviation, turbine engine
UN 1765 ..	101	Dichloroacetyl chloride	UN 1809 ..	101	Phosphorus trichloride	UN 1858 ..	101	Gas drops
UN 1766 ..	102	Dichlorophenyl trichlorosilane	UN 1810 ..	101	Phosphorus oxychloride	UN 1864 ..	102	Gas drops, hydrocarbon
UN 1766 ..	101	Dichlorophenyltrichlorosilane	UN 1811 ..	102	Potassium bifluoride	UN 1864 ..	101	n-Propyl nitrate
UN 1767 ..	101	Diethyl dichlorosilane	NA 1811 ..	101	Potassium hydrogen fluoride solution	UN 1865 ..	102	Resin solution
UN 1768 ..	102	Diffluorophosphoric acid	UN 1812 ..	101	Potassium fluoride	UN 1866 ..	101	Cigarettes
UN 1768 ..	101	Diffluorophosphoric acid, anhydrous	UN 1812 ..	101	Potassium fluoride solution	UN 1867 ..	101	Self-lighting cigarette
UN 1769 ..	101	Diphenyl dichlorosilane	NA 1813 ..	101	Battery	UN 1868 ..	101	Decaborane
UN 1770 ..	102	Diphenylmethyl bromide	UN 1813 ..	101	Potassium hydroxide, dry solid, flake, bead, or granular	UN 1869 ..	101	Magnesium, metal
UN 1770 ..	101	Diphenyl methyl bromide, solid	UN 1813 ..	102	Potassium hydroxide, solid	NA 1869 ..	102	Magnesium or Magnesium alloys
UN 1770 ..	101	Diphenyl methyl bromide solution	UN 1814 ..	101	Potassium hydroxide, liquid or solution	UN 1870 ..	102	Magnesium scrap
UN 1771 ..	101	Dodecyl trichlorosilane	UN 1814 ..	102	Potassium hydroxide, solution	UN 1871 ..	102	Potassium borohydride
UN 1773 ..	102	Femic chloride, anhydrous	UN 1815 ..	102	Propionyl chloride	UN 1872 ..	102	Titanium hydride
UN 1773 ..	101	Femic chloride, solid	UN 1816 ..	101	Propyl trichlorosilane	UN 1872 ..	101	Lead dioxide
UN 1774 ..	101	Fire extinguisher charge containing sulfonic acid	UN 1817 ..	101	Pyrosulfuryl chloride	UN 1873 ..	101	Lead peroxide
UN 1774 ..	102	Fire extinguisher charges	UN 1817 ..	102	Pyrosulfuryl chloride	UN 1884 ..	101	Perchloric acid
UN 1775 ..	101	Fluoboric acid	UN 1818 ..	101	Silicon chloride or Silicon tetrachloride	UN 1885 ..	101	Barium oxide
UN 1776 ..	102	Fluorophosphoric acid	UN 1818 ..	102	Silicon tetrachloride	UN 1886 ..	102	Benzidine
UN 1776 ..	101	Monofluorophosphoric acid, anhydrous	UN 1818 ..	101	Sodium aluminate solution	UN 1887 ..	101	Benzylidene chloride
UN 1777 ..	101	Fluorosulfonic acid or Fluosulfonic acid	UN 1818 ..	102	Sodium aluminate, solution	UN 1887 ..	102	Bromo-chloromethane
UN 1777 ..	102	Fluorosulfonic acid	UN 1818 ..	101	Sodium hydrogen sulfate, solid	UN 1888 ..	101	Chloroform
UN 1778 ..	102	Flusilic acid	UN 1821 ..	101	Sodium hydrogen sulphate, solid	UN 1888 ..	102	Cyanogen bromide
NA 1778 ..	101	Hydrofluorosilicic acid	UN 1821 ..	102	Sodium hydroxide, dry solid, flake, bead, or granular	UN 1891 ..	102	Ethyl bromide
UN 1779 ..	101	Formic acid	UN 1823 ..	102	Sodium hydroxide, solid	UN 1892 ..	102	Ethyl dichloroarsine
UN 1779 ..	101	Formic acid solution	UN 1824 ..	101	Sodium hydroxide, liquid or solution	UN 1873 ..	101	Phenylmercuric hydroxide
UN 1780 ..	101	Fumaryl chloride	UN 1824 ..	102	Sodium hydroxide, solution	UN 1894 ..	102	Phenylmercuric nitrate
UN 1781 ..	102	Hexadecyl trichlorosilane	UN 1825 ..	102	Sodium monoxide	UN 1895 ..	102	Resin solution, poisonous
UN 1781 ..	101	Hexadecytrichlorosilane	UN 1825 ..	101	Sodium monoxide, solid	UN 1897 ..	102	Tetrachloroethylene
UN 1782 ..	101	Hexafluorophosphoric acid	UN 1825 ..	101	Sodium monoxide, solution	UN 1897 ..	101	Tetrachloroethylene or Perchloroethylene
UN 1783 ..	101	Hexamethylenediamine, solution	UN 1826 ..	102	Sodium monoxide, solid	UN 1898 ..	101	Acetyl iodide
UN 1784 ..	102	Hexyl trichlorosilane	UN 1826 ..	101	Sodium monoxide, solution	NA 1802 ..	101	Di-(2-ethylhexyl) phosphoric acid
UN 1784 ..	101	Heptyltrichlorosilane	UN 1827 ..	102	Sodium monoxide, solution	UN 1802 ..	101	Disooctyl acid phosphite
UN 1785 ..	102	Hydrofluorosilicic acid and sulphuric acid mixtures	UN 1827 ..	101	Sodium monoxide, solution	UN 1903 ..	101	Disinfectant, liquid
UN 1786 ..	102	Hydrofluorosilicic acid and sulphuric acid mixtures	UN 1828 ..	101	Sodium monoxide	UN 1903 ..	102	Disinfectants, corrosive, liquid, n.o.s.
UN 1786 ..	101	Hydrofluorosilicic acid and sulphuric acid mixtures	UN 1828 ..	101	Sulfur chloride	UN 1805 ..	102	Selenic acid
UN 1786 ..	102	Hydrofluorosilicic acid and sulphuric acid mixtures	UN 1828 ..	101	Sulfur chloride	UN 1905 ..	101	Selenic acid, liquid
UN 1786 ..	101	Hydrofluorosilicic acid and sulphuric acid mixtures	UN 1828 ..	101	Sulfur chloride	UN 1906 ..	101	Acid, sludge

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description
UN 1906 ..	102	Sludge acid	NA 1956 ..	101	Mine rescue equipment containing carbon dioxide	NA 1993 ..	101	Wax, liquid
UN 1907 ..	102	Soda lime	NA 1956 ..	101	Water pump system	UN 1994 ..	102	Iron pentacarbonyl
UN 1907 ..	101	Soda lime, solid	UN 1957 ..	102	Deuterium	NA 1999 ..	101	Asphalt
UN 1908 ..	101	Sodium chloride solution	UN 1958 ..	102	Dichlorotetrafluoroethane	NA 1999 ..	101	Asphalt cut back
UN 1908 ..	102	Sodium chloride, solution	UN 1959 ..	102	1,1-Difluoroethylene	UN 1999 ..	102	Cut-backs
UN 1910 ..	101	Calcium oxide	UN 1960 ..	101	Engine starting fluid	UN 1999 ..	101	Tar, liquid
UN 1911 ..	102	Diborane	UN 1961 ..	102	Ethane	UN 2000 ..	102	Celluloid
UN 1911 ..	101	Diborane or diborane mixtures	NA 1961 ..	101	Ethane-Propane mixture refrigerated liquid	UN 2001 ..	102	Cobalt naphthenates
UN 1912 ..	102	Methyl chloride and methylene chloride, mixtures	NA 1961 ..	101	Ethane, refrigerated liquid	UN 2002 ..	102	Celluloid, scrap
UN 1912 ..	101	Methyl chloride-methylene chloride mixture	UN 1962 ..	102	Ethylene	UN 2003 ..	102	Metal alkyls, n.o.s.
NA 1913 ..	101	Neon, refrigerated liquid	NA 1962 ..	101	Ethylene or Ethylene compressed	UN 2004 ..	102	Magnesium diamide
UN 1913 ..	102	Neon, refrigerated liquid	NA 1963 ..	101	Helium, refrigerated liquid	UN 2005 ..	102	Magnesium diphenvl
UN 1914 ..	102	Butyl propionate	UN 1963 ..	102	Hydrocarbon gases, compressed,	UN 2006 ..	102	Plastics, nitrocellulose-based spontaneously combustible, n.o.s.
UN 1915 ..	102	Cyclohexanone	UN 1964 ..	102	n.o.s. or Hydrocarbon gases, mixtures, compressed, n.o.s.	Zirconium		
UN 1916 ..	102	Dichloroethyl ether	UN 1964 ..	101	Hydrocarbon gas, nonliquefied	Zirconium metal, dry		
UN 1917 ..	102	Ethyl acrylate	UN 1965 ..	102	Hydrocarbon gases, liquefied, n.o.s. or Hydrocarbon gases, mixtures, liquefied, n.o.s.	Zirconium		
UN 1918 ..	101	Ethyl acrylate, inhibited	UN 1965 ..	101	Hydrocarbon gas, liquefied	Magnesium hydride		
UN 1919 ..	102	Isopropylbenzene	UN 1966 ..	102	Hydrogen	Magnesium phosphide		
UN 1919 ..	102	Methyl acrylate	NA 1966 ..	101	Hydrogen, refrigerated liquid	UN 2011 ..	102	Potassium phosphate
UN 1919 ..	101	Methyl acrylate, inhibited	NA 1967 ..	102	Insecticide gases	UN 2012 ..	102	Strontium phosphate
UN 1920 ..	102	Nonane	NA 1967 ..	101	Insecticide, liquefied gas containing Poison A material or Poison B material	UN 2013 ..	102	Hydrogen peroxide aqueous solutions
UN 1921 ..	102	Propyleneamine	NA 1968 ..	101	Parathion and compressed gas mixture	UN 2014 ..	101	Hydrogen peroxide solution (8% to 40% peroxide)
UN 1921 ..	101	Propyleneimine, inhibited	NA 1968 ..	102	Insecticide gases	UN 2014 ..	101	Hydrogen peroxide solution (40% to 52% peroxide)
UN 1922 ..	101	Pyridoline	NA 1969 ..	101	Insecticide, liquefied gas	UN 2015 ..	101	Hydrogen peroxide solution (over 52% peroxide)
UN 1923 ..	102	Calcium hydrosulfite	UN 1969 ..	102	Isobutane or Isobutane mixtures	UN 2015 ..	102	Hydrogen peroxide stabilized or Hydrogen peroxide aqueous solutions stabilized
UN 1924 ..	102	Ethyl aluminum dichloride	UN 1970 ..	102	Krypton, refrigerated liquid	UN 2016 ..	102	Ammunition
UN 1925 ..	102	Ethyl aluminum sesquichloride	NA 1971 ..	101	Methane or Methane, compressed	UN 2016 ..	101	Chemical ammunition, non-explosive
UN 1926 ..	102	Methyl aluminum sesquibromide	UN 1971 ..	102	Methane or Natural gases	NA 2016 ..	101	Grenade
UN 1927 ..	102	Methyl aluminum sesquichloride	NA 1972 ..	101	Methane, refrigerated liquid	UN 2017 ..	102	Ammunition, tear producing, non-explosive
UN 1928 ..	101	Methyl magnesium bromide in ethyl ether	NA 1972 ..	102	Natural gas, refrigerated liquid	UN 2017 ..	101	Chemical ammunition, non-explosive
UN 1928 ..	102	Methyl magnesium bromide in ethyl ether	UN 1973 ..	102	Chlorodifluoromethane and chloropentafluoromethane	NA 2017 ..	101	Grenade, tear gas
UN 1929 ..	102	Potassium hydrosulfite	UN 1974 ..	102	Chlorodifluorobromomethane	UN 2018 ..	102	Chloroacetics
UN 1930 ..	102	Trisobutyl aluminium	UN 1975 ..	102	Nitric oxide and nitrogen tetroxide mixtures	UN 2019 ..	102	Chloroacelines
UN 1931 ..	101	Zinc hydrosulfite	UN 1976 ..	102	Octafluorocyclobutane	UN 2020 ..	102	Chlorophenols, solid
UN 1931 ..	102	Zinc hydrosulfite	NA 1977 ..	101	Nitrogen, refrigerated liquid	NA 2020 ..	101	Pentachlorophenol
UN 1932 ..	102	Zirconium	UN 1977 ..	102	Nitrogen, refrigerated liquid	NA 2020 ..	101	Trichlorophenol
UN 1932 ..	101	Zirconium scrap	UN 1978 ..	102	Propane	UN 2021 ..	102	Chlorophenols, liquid
UN 1935 ..	101	Cyanide solution, n.o.s.	UN 1979 ..	102	Rare gases	UN 2022 ..	102	Cresylic acid
UN 1935 ..	102	Cyanide, solutions	NA 1980 ..	101	Helium-oxygen mixture	NA 2022 ..	101	Mining reagent, liquid
UN 1938 ..	102	Bromoacetic acid	UN 1980 ..	102	Rare gases	UN 2023 ..	101	Epichlorohydrin
UN 1938 ..	101	Bromoacetic acid, solid	UN 1981 ..	102	Tetrafluoromethane	UN 2024 ..	102	Mercury compounds, liquid, n.o.s.
UN 1938 ..	101	Bromoacetic acid solution	UN 1982 ..	102	Chlorofluoromethane	NA 2025 ..	101	Mercury sulfatite, solid
UN 1939 ..	101	Phosphorus oxybromide	UN 1983 ..	102	Trifluoromethane	UN 2025 ..	101	Mercury compound, solid, n.o.s.
UN 1939 ..	102	Phosphorus oxybromide, solid	NA 1984 ..	101	Alcohols, toxic, n.o.s.	UN 2025 ..	102	Mercury compounds, solid, n.o.s.
UN 1940 ..	101	Thioglycolic acid	NA 1986 ..	101	Denatured alcohol	UN 2026 ..	102	Phenymercuric compounds, n.o.s.
UN 1941 ..	101	Dibromodifluoromethane	NA 1986 ..	101	Propargyl alcohol	UN 2027 ..	102	Sodium arsenite, solid
UN 1942 ..	102	Ammonium nitrate	NA 1986 ..	101	Rum, denatured	UN 2028 ..	101	Bombs, smoke
UN 1942 ..	101	Ammonium nitrate (no organic coating)	NA 1987 ..	101	Alcohol, n.o.s.	UN 2029 ..	101	Hydrazine, anhydrous
NA 1942 ..	101	Ammonium nitrate (organic coating)	UN 1987 ..	102	Acetohol, n.o.s.	UN 2029 ..	102	Hydrazine, anhydrous or Hydrazine aqueous solutions
UN 1944 ..	101	Matches, safety	UN 1988 ..	102	Aldehydes, toxic, n.o.s.	UN 2030 ..	101	Hydrazine, aqueous solution
UN 1945 ..	102	Matches	UN 1988 ..	102	Aldehydes, n.o.s.	UN 2030 ..	102	Hydrazine hydrate or Hydrazine aqueous solutions
UN 1950 ..	102	Aerosol dispensers	NA 1989 ..	101	Benzaldehyde	UN 2031 ..	101	Nitric acid
NA 1951 ..	101	Argon, refrigerated liquid	UN 1991 ..	101	Chloroprene, inhibited	UN 2032 ..	101	Nitric acid, fuming
NA 1951 ..	102	Argon, refrigerated liquid	UN 1992 ..	101	Flammable liquid, poisonous, n.o.s.	UN 2032 ..	102	Nitric acid, red fuming
UN 1952 ..	102	Carbon dioxide and ethylene oxide mixtures	NA 1993 ..	102	Flammable liquids, poisonous, n.o.s.	JN 2033 ..	102	Potassium oxide
UN 1953 ..	102	Compressed or liquefied gases, flammable, toxic, n.o.s.	NA 1993 ..	101	Combustible liquid, n.o.s.	JN 2034 ..	102	Hydrogen and methane mixtures, compressed
NA 1953 ..	101	Poisonous liquid or gas, flammable, n.o.s.	NA 1993 ..	101	Compound, cleaning, liquid	UN 2035 ..	102	Trifluoroethane
UN 1954 ..	101	Compressed gas, n.o.s.	NA 1993 ..	101	Compound, tree or weed killing, liquid	UN 2036 ..	101	Xeron
UN 1954 ..	102	Compressed or liquefied gases, flammable	NA 1993 ..	101	Cosmetics, n.o.s.	UN 2037 ..	102	Receptacles
NA 1954 ..	101	Refrigerant gas, n.o.s. or Dispersant gas, n.o.s.	NA 1993 ..	101	Cresote, coal tar	UN 2038 ..	101	Dinitrotoluene, solid
NA 1954 ..	101	Refrigerating machine	NA 1993 ..	101	Disinfectant, liquid, n.o.s.	UN 2038 ..	102	Dinitrotoluene, solid
NA 1955 ..	101	Chloropicrin and nonflammable, nonliquefied compressed gas mixture	NA 1993 ..	101	Drugs, n.o.s.	UN 2044 ..	102	2,2-Dimethylpropane
UN 1955 ..	102	Compressed or liquefied gases	NA 1993 ..	101	Ethyl nitrate	UN 2045 ..	102	Isobutylaldehyde
NA 1955 ..	101	Methyl bromide and nonflammable, nonliquefied compressed gas mixture, liquid	UN 1993 ..	101	Flammable liquid, n.o.s.	UN 2046 ..	102	Cymenes
NA 1955 ..	101	Refrigerant gas, n.o.s. or Dispersant gas, n.o.s.	UN 1993 ..	102	Flammable liquids, n.o.s.	NA 2047 ..	101	Dichloropropene
NA 1955 ..	101	Refrigerating machine	NA 1993 ..	101	Fuel oil	NA 2047 ..	102	Dichloropropene and propylene dichloride mixture
NA 1955 ..	101	Chloropicrin and nonflammable, nonliquefied compressed gas mixture	NA 1993 ..	101	Fuel oil, No. 1, 2, 4, 5 or 6	UN 2048 ..	102	Dicyclopentadiene
UN 1955 ..	102	Compressed or liquefied gases	NA 1993 ..	101	Heater for refrigerator car, liquid fuel type	UN 2049 ..	102	Diethylbenzenes
NA 1955 ..	101	Methyl bromide and nonflammable, nonliquefied compressed gas mixture, liquid	NA 1993 ..	101	Insecticide, liquid, n.o.s.	UN 2050 ..	102	Discobutylene
NA 1955 ..	101	Organic phosphate, Organic phosphate compound, or Organic phosphorus compound mixed with compressed gas	NA 1993 ..	101	Organic peroxide, liquid or solution, n.o.s.	UN 2051 ..	102	Dimethylmethanolamine
NA 1955 ..	101	Poisonous liquid or gas, n.o.s.	NA 1993 ..	101	Plastic solvent, n.o.s.	UN 2052 ..	102	Dipentene
(UN 1955) ..	102	Tetrafluorhydrazine	NA 1993 ..	101	Refrigerating machine	UN 2053 ..	102	Methyl isobutyl carbonyl
NA 1956 ..	101	Accumulator, pressurized	NA 1993 ..	101	Solvent, n.o.s.	UN 2054 ..	101	Morpholine
UN 1956 ..	101	Compressed gas, n.o.s.	NA 1993 ..	101		NA 2054 ..	101	Morpholine, aqueous, mixture
UN 1956 ..	102	Compressed or liquefied gases	NA 1993 ..	101		UN 2055 ..	101	Styrene monomer, inhibited
NA 1956 ..	101	Hexafluoropropylene oxide	NA 1993 ..	101		UN 2056 ..	101	Tetrahydrofuran

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description
UN 2058 ...	102	Valeraidehyde	UN 2112 ...	102	1,4-Di-(2-tert-butylperoxy isopropyl) benzene, or, 1,3-di-(2-tert-butylperoxy isopropyl) benzene, or mixtures	UN 2156 ...	101	2,5-Dimethyl-2,5-di-(tert-butylperoxy)hexane
UN 2059 ...	101	Box toe gum	UN 2113 ...	102	Di-(4-chlorobenzoyl) peroxide	UN 2157 ...	102	2,5-Dimethyl-2,5-di-(2-ethoxyhexanoylperoxy) hexane
NA 2059 ...	101	Collodion	UN 2114 ...	102	p-Chlorobenzoyl peroxide	UN 2157 ...	101	2,5-Dimethyl-2,5-di-(2-ethoxyhexanoylperoxy) hexane
UN 2059 ...	102	Nitrocellulose	UN 2114 ...	101	p-Chlorobenzoyl peroxide	UN 2158 ...	101	2,5-Dimethyl-2,5-di-(2-ethoxyhexanoylperoxy) hexane
NA 2059 ...	101	Nitrocellulose, colloided, granular or flake, wet with not less than 20% alcohol or solvent, or block, wet with not less than 25% alcohol	UN 2115 ...	102	Di-(4-chlorobenzoyl) peroxide	UN 2159 ...	101	2,5-Dimethyl-2,5-di-(2-ethoxyhexanoylperoxy) hexane
NA 2059 ...	101	Pyroxylan solution	UN 2115 ...	101	p-Chlorobenzoyl peroxide	UN 2160 ...	101	1,1,3,3-Tetramethylbutyl hydroperoxide
NA 2059 ...	101	Pyroxylan solvent, n.o.s.	UN 2116 ...	101	Cumene hydroperoxide	UN 2160 ...	102	1,1,3,3-Tetramethylbutyl hydroperoxide
UN 2060 ...	101	Box toe gum	UN 2116 ...	102	Cumyl hydroperoxide	UN 2161 ...	102	1,1,3,3-Tetramethylbutyl peroxy-2-ethyl hexanate
UN 2067 ...	101	Ammonium nitrate fertilizer	UN 2117 ...	102	Cyclohexanone peroxides	UN 2161 ...	101	1,1,3,3-Tetramethylbutyl peroxy-2-ethyl hexanate
UN 2067 ...	102	Ammonium nitrate fertilizers	UN 2118 ...	101	Cyclohexanone peroxides	UN 2162 ...	101	Pinane hydroperoxide
UN 2068 ...	101	Ammonium nitrate-carbonate mixture	UN 2118 ...	102	Cyclohexanone peroxides	UN 2162 ...	101	Pinane hydroperoxide solution
UN 2069 ...	101	Ammonium nitrate mixed fertilizer	UN 2119 ...	101	Cyclohexanone peroxides	UN 2162 ...	102	Pinane hydroperoxide
UN 2070 ...	101	Ammonium nitrate-phosphate	UN 2119 ...	102	Cyclohexanone peroxides	UN 2163 ...	101	Decetone alcohol peroxide
UN 2071 ...	102	Ammonium nitrate fertilizers	UN 2120 ...	101	Decanoyl peroxide	UN 2163 ...	102	Decetone alcohol peroxides
UN 2072 ...	102	Ammonium nitrate fertilizers, n.o.s	UN 2120 ...	102	Didecanoyl peroxide	UN 2164 ...	101	Decetyl peroxydicarbonate
UN 2073 ...	101	Ammonia solution	NA 2121 ...	101	Dicumyl peroxide	UN 2165 ...	101	3,3,6,6,9,9-Hexamethyl-1,2,4,5-tetraoxycyclonanane
UN 2073 ...	102	Ammonia solutions	UN 2121 ...	101	Dicumyl peroxide	UN 2166 ...	101	3,3,6,6,9,9-Hexamethyl-1,2,4,5-tetraoxycyclonanane
UN 2074 ...	102	Acrylamide	UN 2121 ...	101	Dicumyl peroxide, dry	UN 2167 ...	101	3,3,6,6,9,9-Hexamethyl-1,2,4,5-tetraoxycyclonanane
UN 2075 ...	102	Choral	UN 2122 ...	101	Di-(2-ethylhexyl) peroxydicarbonate	UN 2168 ...	101	2,2-Di-(4-tert-butylperoxy)cyclohexyl propanoate
UN 2076 ...	101	Cresol	UN 2123 ...	101	Di-(2-ethylhexyl) peroxydicarbonate	UN 2169 ...	101	n-Butyl peroxydicarbonate
UN 2076 ...	102	Cresols	UN 2124 ...	102	Ditauroyl peroxide	UN 2170 ...	101	n-Butyl peroxydicarbonate
UN 2077 ...	102	Naphthylamine	UN 2124 ...	101	Lauroyl peroxide	UN 2171 ...	101	Disopropylbenzene hydroperoxide
UN 2078 ...	101	Toluene disocyanate	UN 2125 ...	101	Paramenthane hydroperoxide	UN 2171 ...	101	Disopropylbenzene hydroperoxide solution
UN 2079 ...	102	Diethylenetriamine	UN 2125 ...	101	p-Menthane hydroperoxide	UN 2172 ...	101	2,5-Dimethyl-2,5-di-(benzoylperoxy)hexane
UN 2080 ...	101	Acetyl acetone peroxide	UN 2126 ...	102	Isobutyl methyl ketone peroxide	UN 2173 ...	101	2,5-Dimethyl-2,5-di-(benzoylperoxy)hexane
UN 2081 ...	101	Acetyl benzoyl peroxide	UN 2126 ...	101	Methyl isobutyl ketone peroxide	UN 2174 ...	101	2,5-Dimethyl-2,5-dihydroperoxy hexane
UN 2082 ...	101	Acetyl benzoyl peroxide solution	UN 2127 ...	102	Ethyl methyl ketone peroxide(s)	UN 2174 ...	101	Dimethylhexane dihydroperoxide, (with 18% or more water)
UN 2082 ...	101	Acetyl cyclohexanesulphonyl peroxide	UN 2128 ...	102	Di-(3,5,5-trimethylhexanoyl)peroxide	UN 2175 ...	101	2,2-Di-(tert-butylperoxy)cyclohexyl propanoate
UN 2082 ...	102	Acetyl cyclohexane sulphonyl peroxide	NA 2129 ...	101	Isononyl peroxide	UN 2176 ...	101	Di-n-propyl peroxydicarbonate
UN 2083 ...	101	Acetyl cyclohexanesulphonyl peroxide	UN 2129 ...	102	Capryl peroxide solution	UN 2177 ...	101	tert-Butyl peroxyacetone decanoate
UN 2083 ...	102	Acetyl cyclohexane sulphonyl peroxide	UN 2129 ...	101	n-Octanoyl peroxide	UN 2178 ...	101	2,2-Dihydroperoxy propane
UN 2084 ...	101	Acetyl peroxide	UN 2130 ...	102	Or-n-nonanoyl peroxide	UN 2179 ...	101	1,1-Di-(tert-butylperoxy)cyclohexane
UN 2084 ...	101	Acetyl peroxide solution	NA 2131 ...	101	Peracetic acid solution	UN 2179 ...	102	1,1-Di-(tert-butylperoxy)cyclohexane
NA 2085 ...	101	Benzoyl peroxide	UN 2132 ...	102	Dipropionyl peroxide	UN 2180 ...	101	1,1-Di-(tert-butylperoxy)cyclohexane
UN 2085 ...	101	Benzoyl peroxide	UN 2132 ...	101	Propionyl peroxide	UN 2180 ...	102	1,1-Di-(tert-butylperoxy)cyclohexane
UN 2086 ...	102	Benzoyl peroxide	UN 2133 ...	102	Disopropyl peroxydicarbonate	UN 2181 ...	101	1,2-Di-(tert-butylperoxy)cyclohexane
UN 2087 ...	101	Benzoyl peroxide	UN 2133 ...	101	Isopropyl percarbonate, unstabilized	UN 2182 ...	101	Disobutyl peroxide
UN 2088 ...	101	Benzoyl peroxide	UN 2133 ...	101	Isopropyl peroxydicarbonate	UN 2182 ...	102	Isobutyl peroxide
UN 2089 ...	101	Benzoyl peroxide	UN 2134 ...	102	Disopropyl peroxydicarbonate	UN 2183 ...	101	tert-Butyl peroxyacetone
UN 2090 ...	101	Benzoyl peroxide	NA 2134 ...	101	Isopropyl percarbonate, stabilized	UN 2184 ...	101	Ethyl-3,3-di-(tert-butylperoxy)butyrate
UN 2091 ...	101	tert-Butyl cumyl peroxide	UN 2134 ...	101	Isopropyl peroxydicarbonate	UN 2184 ...	102	Ethyl-3,3-di-(tert-butylperoxy)butyrate
NA 2091 ...	101	tert-Butyl isopropyl benzene hydroperoxide	UN 2135 ...	102	Disuccinic acid peroxide	UN 2185 ...	101	Ethyl-3,3-di-(tert-butylperoxy)butyrate
UN 2092 ...	101	tert-Butyl hydroperoxide	UN 2136 ...	101	Succinic acid peroxide	NA 2188 ...	101	Hydrogen chloride, refrigerated liquid
UN 2093 ...	101	tert-Butyl hydroperoxide	UN 2137 ...	101	Tetrahydroperoxide	NA 2187 ...	101	Carbon dioxide, refrigerated liquid
UN 2094 ...	101	tert-Butyl hydroperoxide	UN 2137 ...	102	2,4-Dichlorobenzoyl peroxide	UN 2187 ...	102	Carbon dioxide, refrigerated liquid
UN 2095 ...	101	tert-Butyl peroxyacetate	UN 2138 ...	101	Di-2,4-dichlorobenzoyl peroxide	UN 2188 ...	101	Arsine
UN 2096 ...	101	tert-Butyl peroxyacetate	UN 2138 ...	102	Di-2,4-dichlorobenzoyl peroxide	UN 2188 ...	102	Dichlorosilane
UN 2097 ...	101	tert-Butyl peroxybenzoate	UN 2139 ...	101	Di-2,4-dichlorobenzoyl peroxide	UN 2189 ...	102	Oxygen difluoride
UN 2098 ...	101	tert-Butyl peroxybenzoate	UN 2139 ...	102	Di-2,4-dichlorobenzoyl peroxide	UN 2190 ...	102	Sulfuryl fluoride
UN 2099 ...	102	tert-Butyl monoperoxymaleate	UN 2140 ...	101	Di-2,4-di-(tert-butylperoxy)valerate	UN 2191 ...	102	Sulphuryl fluoride
UN 2099 ...	101	tert-Butyl peroxymaleate	UN 2140 ...	102	n-Butyl-4,4-di-(tert-butyl-peroxy) valerate	UN 2192 ...	101	Germane
UN 2100 ...	102	tert-Butyl monoperoxymaleate	UN 2141 ...	101	n-Butyl-4,4-di-(tert-butylperoxy) valerate	UN 2193 ...	102	Hexafluoroethane
UN 2100 ...	101	tert-Butyl peroxymaleate	UN 2141 ...	102	n-Butyl-4,4-di-(tert-butylperoxy) valerate	UN 2194 ...	102	Selenium hexafluoride
UN 2101 ...	102	tert-Butyl monoperoxymaleate	UN 2141 ...	101	n-Butyl-4,4-di-(tert-butylperoxy) valerate	UN 2195 ...	102	Tellurium hexafluoride
UN 2101 ...	101	tert-Butyl peroxymaleate	UN 2144 ...	101	n-Butyl-4,4-di-(tert-butylperoxy) valerate	UN 2196 ...	101	Tungsten hexafluoride
UN 2102 ...	101	Di-tert-butyl peroxide	UN 2145 ...	101	1,1-Di-(tert-butylperoxy)-3,3-trimethyl cyclohexane	UN 2197 ...	102	Hydrogen iodide, anhydrous
UN 2103 ...	101	tert-Butyl peroxyisopropyl carbonate	UN 2146 ...	101	1,1-Di-(tert-butylperoxy)-3,3-trimethyl cyclohexane	UN 2198 ...	102	Phosphorus pentafluoride
UN 2103 ...	102	tert-Butyl peroxy isopropyl carbonate	UN 2147 ...	101	1,1-Di-(tert-butylperoxy)-3,3-trimethyl cyclohexane	UN 2198 ...	101	Phosphine
UN 2104 ...	102	tert-Butyl peroxy-3,5,5-trimethyl hexanate	UN 2148 ...	102	Di-1-hydroxy cyclohexyl peroxide	UN 2200 ...	102	Propadiene, inhibited
UN 2104 ...	101	tert-Butyl peroxy-3,5,5-trimethyl hexanate	UN 2148 ...	101	Di-1-hydroxy cyclohexyl peroxide	NA 2201 ...	101	Nitrous oxide, refrigerated liquid
UN 2105 ...	102	tert-Butyl monoperoxyphthalate	UN 2149 ...	101	Dibenzyloxy peroxidicarbonate	UN 2201 ...	102	Nitrous oxide, refrigerated liquid
UN 2105 ...	101	tert-Butyl peroxyphthalate	UN 2150 ...	101	Di-sec-butyl peroxidicarbonate	UN 2202 ...	101	Hydrogen selenide
UN 2106 ...	101	Di-(tert-butylperoxy)phthalate	UN 2151 ...	101	Di-sec-butyl peroxidicarbonate	UN 2203 ...	102	Silane
UN 2107 ...	101	Di-(tert-butylperoxy)phthalate	UN 2152 ...	101	Dicyclohexyl peroxidicarbonate	UN 2204 ...	102	Carbonyl sulfide
UN 2108 ...	101	tert-Butyl peroxypivalate	UN 2153 ...	101	Dicyclohexyl peroxidicarbonate	UN 2205 ...	102	Adiponitrile
UN 2110 ...	101	2,2-Di-(tert-butylperoxy)butane	UN 2154 ...	101	Di-4-tert-butylcyclohexylperoxidicarbonate	UN 2206 ...	102	Isocyanates, n.o.s. or Isocyanate solutions, n.o.s.
UN 2111 ...	101	2,2-Di-(tert-butylperoxy) butane	UN 2154 ...	102	Di-(4-tert-butylcyclohexyl) peroxidicarbonate			
UN 2111 ...	102	1,3-Di-(2-tert-butylperoxyisopropyl) benzene	UN 2155 ...	101	2,5-Dimethyl-2,5-di-(tert-butylperoxy)hexane			
UN 2112 ...	101	1,3-Di-(2-tert-butylperoxyisopropyl) benzene and 1,4-Di-(2-tert-butylperoxyisopropyl) benzene mixture						
UN 2112 ...	101	1,4-Di-(2-tert-butylperoxyisopropyl) benzene						

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172 ***	Description	Identifi- cation Number	Source 172 ***	Description	Identifi- cation Number	Source 172 ***	Description
UN 2207.	102	Isocyanates, n.o.s. or Isocyanate solutions, n.o.s.	UN 2287 ..	102	Isobutene	UN 2367 ..	102	alpha-Methyl valeraldehyde
UN 2208.	101	Bleaching powder	UN 2288 ..	102	Isohexene	UN 2368 ..	102	alpha-Pinene
UN 2208.	102	Calcium hypochlorite mixtures, dry	UN 2289 ..	102	Isophoronediamine	UN 2368 ..	101	Pinene
UN 2209.	101	Formaldehyde solution	UN 2290 ..	102	Isophorone diisocyanate	UN 2369 ..	102	Ethylene glycol monobutyl ether
UN 2209.	102	Formaldehyde, solutions	NA 2291 ..	101	Lead chloride	UN 2370 ..	102	Hex-1-ene
UN 2210.	102	Maneb, or maneb preparations	NA 2291 ..	101	Lead compounds, soluble n.o.s.	UN 2371 ..	102	sopentenes
NA 2210.	101	Pesticide, water reactive	NA 2291 ..	101	Lead fluoroborate	UN 2372 ..	102	1,2-Di-(dimethylamino)-ethane
UN 2211.	102	Plastics moulding materials evolving flammable vapours	NA 2291 ..	101	Lead sulfate	UN 2373 ..	102	Diethoxymethane
UN 2212.	102	Asbestos, blue	NA 2291 ..	101	Lead sulfide	UN 2374 ..	102	3,3-Diethopropene
UN 2213.	101	Parafomaldehyde	NA 2291 ..	101	Lead thiocyanate	UN 2375 ..	102	Diethyl sulfide
UN 2214.	102	Phthalic anhydride	NA 2291 ..	102	4-Methoxy-4-methylpentan-2-one	UN 2376 ..	102	2,3-Dihydrofuran
NA 2215.	101	Maleic acid	UN 2294 ..	102	N-Methylamine	UN 2376 ..	101	Dihydropyran
UN 2215.	101	Maleic anhydride	UN 2295 ..	102	Methyl chloroacetate	JN 2377 ..	102	1,1-Dimethoxyethane
UN 2216.	102	Fishmeal or fishscrap	UN 2296 ..	102	Methyl cyclohexane	UN 2378 ..	102	2-Dimethylaminoacetonitrile
NA 2216.	101	Fish meal or fish scrap containing 6% to 12% water	UN 2297 ..	102	Methylcyclohexane	UN 2379 ..	102	1,3-Dimethylbutylamine
UN 2217.	102	Seed cake	UN 2298 ..	101	Methylcyclohexanone	UN 2380 ..	102	Dimethyl diethoxysilane
UN 2218.	101	Acrylic acid	UN 2298 ..	102	Methylcyclopentane	UN 2381 ..	102	Dimethyl disulfide
UN 2218.	102	Acrylic acid, inhibited	UN 2299 ..	101	Methylcyclopentane	UN 2382 ..	102	Dimethylhydrazine
UN 2219.	102	Allyl glycidyl ether	UN 2299 ..	101	Methylcyclopentane	UN 2383 ..	102	Dipropylamine
UN 2220.	102	Aluminum alkyl halides	UN 2300 ..	102	Methyl dichloroacetate	UN 2384 ..	102	Dipropyl ether
UN 2221.	102	Aluminum alkyl halides	UN 2300 ..	101	2-Methyl-5-ethylpyridine	UN 2385 ..	102	Ethylobutyrate
UN 2222.	102	Anisole	UN 2301 ..	102	Methyl ethyl pyridine	UN 2386 ..	102	1-Ethyl pipendine
UN 2224.	101	Benzonitrile	UN 2301 ..	101	2-Methylfuran	UN 2387 ..	102	Fluorobenzene
UN 2225.	102	Benzene sulphonyl chloride	UN 2302 ..	102	Methylfuran	UN 2388 ..	102	Fluorotoluenes
UN 2226.	102	Benzotrifluoride	UN 2303 ..	102	5-Methylhexan-2-one	UN 2389 ..	101	Furan
UN 2227.	102	n-Butyl methacrylate	UN 2304 ..	102	Isopropenylbenzene	UN 2390 ..	102	2'-Fodobutane
UN 2228.	102	Butylphenols, liquid	UN 2305 ..	102	Naphthalene, molten	UN 2391 ..	102	Isodromethypropanes
UN 2229.	102	Butylphenols, solid	UN 2306 ..	102	Nitrobenzenesulphonic acid	UN 2392 ..	102	Iodo propane
UN 2232.	102	Chloroacetaldehyde	UN 2307 ..	102	Nitrobenzotrifluorides	UN 2393 ..	102	Isobutyl formate
UN 2233.	102	p-Chloro-o-anisidine	UN 2308 ..	102	3-Nitro-4-chlorobenzotrifluoride	UN 2394 ..	102	Isobutyl proponate
UN 2234.	102	Chlorobenzotrifluorides	UN 2309 ..	102	Nitrosulphuric acid	UN 2395 ..	102	Isobutyl chloride
UN 2235.	102	p-Chlorobenzyl chloride	UN 2310 ..	102	Octadiene	UN 2396 ..	102	Methacraldehyde
UN 2236.	102	3-Chloro-4-methylphenyl isocyanate	UN 2311 ..	102	2,4-Pentanedione	UN 2397 ..	102	3-Methyl butan-2-one
UN 2237.	102	Chlorotoluuenes	UN 2312 ..	102	Phenetidines	UN 2398 ..	102	Methyl-tert-butyl ether
UN 2238.	102	Chlorotoluidines	UN 2313 ..	102	Phenol, molten	UN 2399 ..	102	1-Methylpipendine
UN 2239.	102	Chromosulphuric acid	UN 2315 ..	101	Picolines	UN 2400 ..	102	Methylisovalerate
UN 2240.	102	Cycloheptane	UN 2316 ..	102	Polychlorinated biphenyls	UN 2401 ..	102	Piperidine
UN 2241.	102	Cycloheptene	UN 2317 ..	102	Sodium cuprocyanide	UN 2402 ..	102	Propanethiols
UN 2242.	102	Cyclohexene	UN 2318 ..	101	Sodium cuprocyanide solution	UN 2403 ..	102	Isopropenyl acetate
UN 2243.	102	Cyclohexenyl acetate	UN 2318 ..	102	Sodium hydroxide, solid	UN 2404 ..	102	Propionitrile
UN 2244.	102	Cyclopentanol	UN 2319 ..	102	Sodium hydroxide	UN 2405 ..	102	isopropyl butyrate
UN 2245.	102	Cyclopentanone	UN 2320 ..	102	Terpene hydrocarbons n.o.s.	UN 2406 ..	102	isopropyl isobutyrate
UN 2246.	102	Cyclopentene	UN 2321 ..	102	Tetraethylpentamine	UN 2407 ..	102	isopropyl chloroformate
UN 2247.	102	n-Decane	UN 2322 ..	102	Trichlorobenzenes	UN 2409 ..	102	isopropyl propionate
UN 2248.	102	Di-(n-butyl)amine	UN 2322 ..	102	Trichlorobutene	UN 2410 ..	102	1,2,3,6-Tetrahydroxypyrine
UN 2249.	102	Dichlorodimethyl ether, symmetrical	UN 2324 ..	102	Triethyl phosphite	UN 2411 ..	102	Butyronitrile
UN 2250.	102	Dichloromethyl isocyanates	UN 2325 ..	102	Trisobutylene	UN 2412 ..	102	Tetrahydrothiophene
UN 2252.	102	1,2-Dimethoxyethane	UN 2326 ..	102	1,3,5-Trimethylbenzene	UN 2413 ..	102	Tetrapropyliothitanate
UN 2253.	102	N,N-Dimethylaniline	UN 2327 ..	102	Trimethylcyclohexylamine	UN 2414 ..	102	Thiophene
UN 2254.	102	Matches	UN 2328 ..	102	Trimethylhexamethylene diamines	UN 2416 ..	102	Trimethyl borate
UN 2255.	101	Organic peroxide, sample, n.o.s.	UN 2329 ..	102	Trimethylhexamethylene discocyanate	UN 2417 ..	102	Carbonyl fluoride
UN 2255.	102	Organic peroxides, n.o.s., samples	UN 2330 ..	102	Trimethyl phosphite	UN 2418 ..	102	Sulphur tetrafluoride
UN 2256.	102	Cyclohexene	UN 2331 ..	102	Undecane	UN 2419 ..	102	Bromotrifluoroethylene
UN 2257.	102	Potassium metal	UN 2331 ..	101	Zinc chloride, anhydrous	UN 2420 ..	102	Hexafluoracetone
UN 2257.	101	Potassium, metal or metallic	UN 2332 ..	102	Zinc chloride, solid	UN 2421 ..	102	Nitrogen trioxide
UN 2258.	101	Propylenediamine	UN 2333 ..	102	Acetaidene oxide	UN 2422 ..	102	Octafluorobut-2-ene
UN 2259.	102	Tritylenetetramine	UN 2334 ..	102	Ailyl acetate	NA 2422 ..	101	Perfluoro-2-butene
UN 2260.	102	Tripropylamine	UN 2335 ..	102	Ailylamine	UN 2424 ..	102	Octafluoropropane
UN 2261.	101	Xylenol	UN 2336 ..	102	Ailyl ethyl ether	UN 2426 ..	101	Ammonium nitrate, solution
UN 2261.	102	Xylenols	UN 2337 ..	101	Ailyl formate	UN 2427 ..	102	Potassium chlorate
UN 2262.	102	N,N-Dimethylcarbamoyl chloride	UN 2338 ..	102	Phenyl mercaptan	UN 2428 ..	102	Sodium chlorate
UN 2263.	101	1,4-Dimethylcyclonexane	UN 2339 ..	102	Benzotrifluoride	UN 2429 ..	102	Calcium chlorate
UN 2263.	102	Dimethylcyclohexanes	UN 2340 ..	102	2-Bromoethyl ethyl ether	UN 2430 ..	102	Alkyl phenols, n.o.s.
UN 2264.	102	N,N-Dimethylcyclohexylamine	UN 2341 ..	102	1-Bromo-3-methylbutane	UN 2431 ..	102	o-Anisidine
UN 2265.	102	N,N-Dimethylformamide	UN 2342 ..	102	Bromomethylpropanes	UN 2432 ..	102	N,N-Diethylamine
UN 2266.	102	Dimethyl-N-propylamine	UN 2343 ..	102	2-Bromopentane	UN 2433 ..	102	Chloro-n-mirotoluene
UN 2267.	102	Dimethyl thiophosphoryl chloride	UN 2344 ..	102	Bromopropanes	UN 2434 ..	102	Dibenzylidichlorosilane
UN 2269.	102	3,3'-Imidobispropylamine	UN 2345 ..	102	3-Bromopropyne	UN 2435 ..	102	Ethyl phenyl dichlorosilane
UN 2269.	101	Imidobispropylamine	UN 2346 ..	102	Butanediolone	UN 2436 ..	102	Thiacetic acid
UN 2270.	102	Ethylamine solution	UN 2346 ..	101	Diacetyl	UN 2437 ..	102	Methylphenyldichlorosilane
UN 2271.	102	Ethyl amyl ketone	UN 2347 ..	101	Butyl mercaptan	UN 2438 ..	101	Trimethylacetyl chloride
UN 2272.	102	N-Ethyl-aniline	UN 2348 ..	102	Butylacrylate, inhibited	UN 2439 ..	101	Sodium bifluoride, solid
UN 2273.	102	2-Ethylaniline	UN 2350 ..	102	Ethyl methyl ether	UN 2439 ..	102	Sodium bifluoride, solution
UN 2274.	102	N-Ethyl-n-benzyliamine	UN 2351 ..	102	Butyl nitrite	UN 2440 ..	102	Sodium hydrogen fluoride
UN 2275.	102	2-Ethylbutanol	UN 2352 ..	102	Butyl vinyl ether	UN 2441 ..	102	Stannic chloride pentahydrate
UN 2276.	102	2-Ethylhexylamine	UN 2353 ..	102	Butyl chloride	UN 2442 ..	102	Titanium trichloride, pyrophoric or
UN 2277.	102	Ethy methylacrylate, inhibited	UN 2354 ..	102	Chloromethyl ethyl ether	UN 2442 ..	102	Titanium trichloride mixture, pyrophoric
UN 2278.	102	n-Hepane	UN 2356 ..	102	2-Chloropropane	UN 2443 ..	102	Trichloroacetyl chloride
UN 2279.	102	Hexachlorobutadiene	UN 2357 ..	101	Cyclohexylamine	UN 2443 ..	101	Vanadium oxitrichloride
UN 2280.	101	Hexamethylenediamine, solid	UN 2358 ..	102	Cyclooctatetraene	NA 2443 ..	101	Vanadium oxytrichloride and titanium tetrachloride mixture
UN 2281.	102	Hexamethylenedisocyanate	UN 2359 ..	102	Diallylamine	UN 2444 ..	101	Vanadium tetrachloride
UN 2282.	102	Hexanois	UN 2360 ..	102	Diallyl ether	UN 2445 ..	102	Lithium alkyls
UN 2283.	102	Isobutyl methacrylate	UN 2361 ..	102	Disobutylamine	UN 2446 ..	102	Nitrocresols
UN 2284.	102	Isobutyronitrile	UN 2362 ..	102	1,1-Dichloroethane	UN 2447 ..	102	Phosphorus, white, molten
UN 2285.	102	Isocyanatobenzotrifluorides	UN 2363 ..	101	Ethyl mercaptan	UN 2448 ..	102	Sulphur, molten
UN 2286.	102	Pentamethylsophiane	UN 2364 ..	102	Propyl benzene			
			UN 2366 ..	102	Diethyl carbonate			

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description
NA 2449 ..	101	Ammonium oxalate	UN 2524 ..	102	Ethyl orthoformate	UN 2595 ..	102	Dimyristyleroxydicarbonate
NA 2449 ..	101	Cupric oxalate	UN 2525 ..	102	Ethyl oxalate	UN 2596 ..	101	3-tert Butyl peroxy-3-phenyl prthalide
UN 2449 ..	102	Oxalates	UN 2526 ..	102	Furfurylamine	UN 2596 ..	102	3-tert Butylperoxy-3-phenyl prthalide
UN 2451 ..	101	Nitrogen trifluoride	UN 2527 ..	102	Isobutyl acrylate	UN 2597 ..	101	Di-(3,5,5-trimethyl-1,2-dioxolanyl)- 3-peroxide
UN 2452 ..	102	Ethyl acetylene, inhibited	UN 2528 ..	102	Isobutyl isobutyrate	UN 2598 ..	102	Ethyl 3,3-ditert-butylperoxybutyrate
UN 2453 ..	102	Ethyl fluoride	UN 2529 ..	101	Isobutyric acid	UN 2598 ..	101	Ethyl 3,3-di-(tert-butylperoxy)butyrate
UN 2454 ..	102	Methyl fluoride	UN 2530 ..	101	Isobutyric anhydride	UN 2599 ..	102	Chlorotrifluoromethane and trifluoromethane azeotropic mixture
UN 2455 ..	101	2-Chloropropene	UN 2531 ..	102	Methacrylic acid, inhibited	UN 2600 ..	102	Carbon monoxide and hydrogen mixture
UN 2457 ..	101	2,3-Dimethylbutane	UN 2532 ..	102	Methyl trichloroacetate	UN 2601 ..	102	Cyclobutane
UN 2458 ..	101	Hexadene	UN 2534 ..	102	Methyl chlorosilane	UN 2602 ..	102	Dichlorodifluoromethane and difluoropropane, azeotropic mixture
UN 2459 ..	102	2-Methyl-1-butene	UN 2535 ..	102	Methylmorpholine	UN 2603 ..	102	Cycloheptane
UN 2460 ..	102	2-Methyl-2-butene	UN 2536 ..	102	Methyltetrahydrofuran	UN 2604 ..	102	Boron trifluoride diethyl etherate
UN 2460 ..	101	Methyl butene	UN 2538 ..	102	Nitronaphthalene	UN 2605 ..	102	Methoxyethyl isocyanate
UN 2461 ..	101	Methylpentadene	UN 2541 ..	102	Tributylamine	UN 2606 ..	102	Methyl orthosilicate
UN 2462 ..	101	Methyl pentane	UN 2542 ..	102	Hafnum	UN 2607 ..	102	Acrolein dimer
UN 2462 ..	102	Methylpentanes	UN 2545 ..	102	Hafnum metal, dry	UN 2608 ..	102	Nitrop propane
UN 2463 ..	102	Aluminum hydride	UN 2545 ..	101	Hafnum metal, dry	UN 2609 ..	102	Trityl borate
UN 2463 ..	101	Aluminum hydride	UN 2546 ..	102	Titanium	UN 2610 ..	102	Tritylamine
UN 2464 ..	101	Beryllium nitrate	UN 2546 ..	101	Titanium metal powder, dry or wet	UN 2611 ..	102	Propylene chlorohydrin
UN 2465 ..	102	Dichloroisocyanuric acid, dry or Dichloroisocyanuric acid salts	UN 2547 ..	101	Sodium superoxide	UN 2612 ..	102	Methyl propyl ether
NA 2465 ..	101	Potassium dichloro-s-triazinetrione	UN 2548 ..	102	Chlorine pentافoride	UN 2614 ..	102	Methyl alcohol
UN 2465 ..	101	Sodium dichloro-s-triazinetrione	UN 2560 ..	102	Ethyl methyl ketone peroxide(s)	UN 2615 ..	102	Ethy propyl ether
UN 2466 ..	101	Potassium superoxide	UN 2560 ..	101	Methyl ethyl ketone peroxide	UN 2616 ..	102	Trisopropyl borate
UN 2467 ..	102	Sodium percarbonates	UN 2551 ..	102	tert-Butyl peroxidiethylacetate	UN 2617 ..	102	Methyl cyclonexanol
NA 2468 ..	101	(mono-Trichloro) tetra- (monopotassium dichloro)-penta-s- triazinetrione, dry	UN 2551 ..	101	tert-Butyl peroxidethylacetate, with	UN 2618 ..	102	Vinyl toluenes
UN 2468 ..	102	Trichloroisocyanuric acid, dry	UN 2552 ..	102	Hexahydroacetone hydrate	UN 2619 ..	102	Benzyl dimethylamine
UN 2468 ..	101	Trichloro-s-triazinetrione	NA 2553 ..	101	Coal tar naptha	UN 2620 ..	102	Amyl tulyrates
UN 2469 ..	102	Zinc bromate	UN 2553 ..	101	Coal tar naptha	UN 2621 ..	102	Acetyl methyl carbinol
UN 2470 ..	102	Phenylacetone, liquid	UN 2554 ..	102	Naphtha	UN 2622 ..	102	Glycidaldehyde
UN 2471 ..	102	Osmium tetroxide	UN 2555 ..	102	Methyl allyl chloride	UN 2623 ..	102	Firefighters
UN 2472 ..	102	Pindone	NA 2555 ..	101	Nitrocellulose, colloidal, granular or flake, wet with not less than 20% water	UN 2624 ..	102	Magnesium silicide
UN 2473 ..	102	Sodium arsenite	NA 2555 ..	101	Nitrocellulose, wet with not less than 20% water	NA 2626 ..	101	Chloric acid
UN 2474 ..	101	Thiophosgene	(UN 2556) ..	102	Nitrocellulose	UN 2626 ..	102	Chloric acid solution
UN 2475 ..	102	Vanadium trichloride	UN 2556 ..	102	Nitrocellulose	UN 2627 ..	102	NITRITES, inorganic, n.o.s
UN 2477 ..	102	Methyl isothiocyanate	NA 2556 ..	101	Nitrocellulose, wet with not less than 30% alcohol or solvent	UN 2628 ..	102	Potassium fluoracetate
UN 2478 ..	102	Isocyanates, n.o.s. or isocyanate solutions, n.o.s.	NA 2556 ..	101	Nitrocellulose, wet with not less than 30% alcohol or solvent	UN 2629 ..	102	Selenates, n.o.s. or Selenites, n.o.s.
UN 2480 ..	101	Methyl isocyanate	NA 2557 ..	101	Lacquer base, or Lacquer chips, dry	UN 2630 ..	102	Sodium selenite
UN 2480 ..	102	Methyl isocyanate or Methyl isocyanate solutions	UN 2557 ..	102	Nitrocellulose	UN 2630 ..	101	Sodium selenite
UN 2481 ..	102	Ethyl isocyanate	UN 2558 ..	102	Epbromohydri	UN 2642 ..	102	Fluoroacetic acid
UN 2482 ..	102	n-Propyl isocyanate	UN 2560 ..	102	2-Methylpentan-2-ol	UN 2643 ..	102	Methyl bromoacetate
UN 2483 ..	102	Isopropyl isocyanate	UN 2561 ..	102	tert-Butyl-1-butene	UN 2644 ..	102	Methyl iodide
UN 2484 ..	102	tert-Butyl isocyanate	UN 2562 ..	102	Trichloroacetic acid	UN 2645 ..	102	Phenacyl bromide
UN 2485 ..	101	n-Butyl isocyanate	UN 2564 ..	101	Trichloroacetic acid solution	UN 2647 ..	102	Hexachlorocyclopentadiene
UN 2486 ..	102	Isobutyl isocyanate	UN 2564 ..	101	Dicyclohexylamine	UN 2648 ..	102	1,2-Dibromobutan-3-one
UN 2487 ..	102	Phenyl isocyanate	UN 2565 ..	102	Dimethylbenzene	UN 2649 ..	102	1,3-Dichloracetone
UN 2488 ..	102	Cyclohexyl isocyanate	UN 2567 ..	101	Cadmium acetate	UN 2650 ..	102	1,1-Dichloro-1-nitroethane
UN 2489 ..	102	Dioxygenimethane-4,4'-disocyanate	NA 2570 ..	101	Cadmium bromide	UN 2651 ..	102	4,4'-Diaminodiphenyl methane
UN 2490 ..	101	Dichloroisopropyl ether	NA 2570 ..	101	Cadmium chloride	UN 2653 ..	102	Benzyl iodide
UN 2491 ..	102	Ethanolamine or Ethanolamine solutions	NA 2570 ..	102	Cadmium compounds	UN 2655 ..	102	Potassium silicotungstate
UN 2491 ..	101	Monothiobalamine	UN 2571 ..	102	Ethylsulphuric acid	UN 2656 ..	101	Quinolone
UN 2493 ..	101	Hexamethylenemine	UN 2572 ..	102	Phenylhydrazine	UN 2657 ..	102	Selenium disulphide
UN 2495 ..	101	Iodine pentaffluoride	UN 2573 ..	102	Thallium chloride	UN 2658 ..	102	Selenium
UN 2496 ..	101	Propionic anhydride	UN 2574 ..	102	Tricresylphosphate	UN 2659 ..	102	Sodium chloroacetate
UN 2497 ..	101	Sodium phenolate, solid	UN 2576 ..	102	Phosphorus oxybromide, molten	UN 2660 ..	102	Monotriboluidines
UN 2498 ..	101	1,2,3,6-Tetrahydrobenzaldehyde	UN 2577 ..	102	Phenylacetyl chloride	UN 2661 ..	102	Hexachloroacetone
UN 2501 ..	101	Tri-(1-azinyl) phosphine oxide	UN 2578 ..	102	Phosphorus trioxide	UN 2662 ..	102	Hydroquinone
UN 2501 ..	102	Tri-(1-azinyl)phosphine oxide solution	UN 2579 ..	102	Piperazine	UN 2664 ..	102	Dibromomethane
UN 2502 ..	101	Valeryl chloride	UN 2580 ..	102	Aluminium bromide solution	UN 2666 ..	102	Ethyl cyanoacetate
UN 2502 ..	102	Valeric chloride	UN 2581 ..	102	Aluminium chloride solution	UN 2667 ..	102	Butyl toluenes
UN 2503 ..	102	Zirconium tetrachloride	UN 2582 ..	101	Ferric chloride solution	UN 2668 ..	102	Chloroacetyl chloride
UN 2503 ..	101	Zirconium tetrachloride, solid	UN 2582 ..	102	Ferric chloride, solution	UN 2669 ..	102	Chlorocresols
UN 2504 ..	101	Acetylene tetrabromide	UN 2583 ..	102	Alkyl, Aryl or Toluene sulphonlic acid, solid	UN 2670 ..	102	Cyanuric chloride
UN 2505 ..	101	Ammonium fluoride	UN 2584 ..	101	Alkanesulfonic acid	UN 2671 ..	102	Aminoglydines
UN 2506 ..	101	Ammonium hydrogen sulfate	UN 2584 ..	102	Alkyl, Aryl or Toluene sulphonlic acid, liquid	UN 2672 ..	102	Ammonia solutions
UN 2507 ..	102	Ammonium hydrogen sulphate	NA 2584 ..	101	Dodecylbenzenesulfonic acid	NA 2672 ..	101	Ammonium hydroxide
UN 2508 ..	101	Chloroelastin acid, solid	NA 2584 ..	101	Toluene sulfonic acid, liquid	UN 2673 ..	102	2-Amino-4-chlorophenol
UN 2509 ..	101	Molybdenum pentachloride	UN 2585 ..	102	Alkyl, Aryl or Toluene sulphonlic acid, solid	UN 2674 ..	102	Sodium silicotungstate
UN 2509 ..	101	Potassium hydrogen sulfate, solid	UN 2586 ..	102	Alkyl, Aryl or Toluene sulphonlic acid, liquid	UN 2676 ..	102	Stibine
UN 2509 ..	102	Potassium hydrogen sulphate	UN 2586 ..	102	Benzozquinone	UN 2677 ..	102	Rubidium hydroxide, solution
UN 2511 ..	102	Chlorodifluorocethane	UN 2587 ..	102	Insecticide, dry, n.o.s.	UN 2678 ..	102	Rubidium hydroxide, solid
UN 2512 ..	102	Aminophenols	NA 2588 ..	101	Pesticides, solid, toxic, n.o.s.	UN 2679 ..	102	Lithium hydroxide, solution
UN 2513 ..	102	Bromocetyl bromide	NA 2588 ..	102	Vinyl chloroacetate	UN 2680 ..	102	Lithium hydroxide monohydrate
UN 2514 ..	101	Bromobenzene	UN 2589 ..	102	Asbestos, white	UN 2681 ..	102	Caesium hydroxide, solution
UN 2515 ..	102	Bromoform	UN 2590 ..	102	Xenon, refrigerated liquid	UN 2682 ..	102	Caesium hydroxide, solid
UN 2516 ..	102	Carbon tetrabromide	UN 2591 ..	102	Distearylperoxydicarbonate	NA 2683 ..	101	Ammonium hydroxide solution
UN 2517 ..	101	Chlorodifluorocethane	UN 2592 ..	102	Distearylperoxydicarbonate	UN 2683 ..	101	Ammonium sulfide solution
UN 2517 ..	102	Chlorodifluorocethanes	UN 2593 ..	101	Di-(2-methylbenzyl)peroxide	UN 2684 ..	102	Ammonium sulphide solution
UN 2518 ..	102	1,5,9-Cyclododecatrene	UN 2594 ..	101	tert-Butyl peroxisodecanoate	UN 2685 ..	102	3-(Diethylamino) propylamine
UN 2520 ..	102	Cyclooctadienes	UN 2595 ..	101	Dimyristyleroxydicarbonate	UN 2686 ..	102	N,N-Diethylene diamine
UN 2521 ..	102	Diketene, inhibited	UN 2595 ..	101	Dimyristyleroxydicarbonate	UN 2687 ..	102	Diethyl amine ethanol
UN 2522 ..	102	Dimethylaminocetyl methacrylate	UN 2595 ..	101	Dimyristyleroxydicarbonate	UN 2688 ..	102	Dicyclohexylammonium nitrate
			UN 2595 ..	102	Dimyristyleroxydicarbonate	UN 2689 ..	102	1-Chloro-3-bromopropane
			UN 2595 ..	102	Dimyristyleroxydicarbonate	UN 2690 ..	102	Glycerol-alpha-monochlorohydrin
								N-n-Butyl imidazole

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172 ***	Description	Identifi- cation Number	Source 172***	Description
UN 2691 ...	102	Phosphorus pentabromide	NA 2761 ...	101	Aldrin mixture, dry, with 65% or less aldrin	UN 2773 ...	102	Pthalimide derivative pesticides, solid, toxic, n.o.s.
UN 2692 ...	101	Boron tribromide	NA 2761 ...	101	DDT or Dichlorodiphenyltrichloroethane	UN 2774 ...	101	Pthalimide derivative pesticide, liquid, n.o.s.
NA 2693 ...	101	Ammonium bisulfite, solid	NA 2761 ...	101	Dieldrine	UN 2774 ...	102	Pthalimide derivative pesticides, liquid, flammable, toxic, n.o.s.
NA 2693 ...	101	Ammonium bisulfite solution	NA 2761 ...	101	Endosulfan	UN 2775 ...	101	Copper based pesticide, liquid, n.o.s.
UN 2693 ...	102	Bisulphites, inorganic, aqueous solution, n.o.s.	NA 2761 ...	101	Endosulfan mixture, liquid	UN 2775 ...	101	Copper based pesticide, solid, n.o.s.
NA 2693 ...	101	Calcium hydrogen sulfite solution	NA 2761 ...	101	Endrin	UN 2775 ...	102	Copper based pesticides, solid, toxic, n.o.s.
NA 2693 ...	101	Potassium metabisulfite	NA 2761 ...	101	Endrin mixture, liquid	UN 2776 ...	101	Copper based pesticide, liquid, n.o.s.
NA 2693 ...	101	Sodium hydrogen sulfite, solid	NA 2761 ...	101	Heptachlor	UN 2776 ...	102	Copper based pesticides, liquid, flammable, toxic, n.o.s.
NA 2693 ...	101	Sodium hydrogen sulfite, solution	NA 2761 ...	101	Kethane	UN 2777 ...	101	Mercury based pesticide, liquid, n.o.s.
NA 2693 ...	101	Sodium metabisulfite	NA 2761 ...	101	Kepone	UN 2777 ...	102	Mercury based pesticide, solid, n.o.s.
UN 2698 ...	102	Tetrahydrophthalic anhydrides	NA 2761 ...	101	Lindane	UN 2778 ...	101	Mercury based pesticide, liquid, n.o.s.
UN 2699 ...	102	Trifluoroacetic acid	NA 2761 ...	101	Methoxychlor	UN 2778 ...	102	Mercury based pesticides, solid, toxic, n.o.s.
UN 2703 ...	101	Isopropyl mercaptan	NA 2761 ...	101	Organochlorine pesticide, liquid, n.o.s.	UN 2778 ...	101	Mercury based pesticide, liquid, n.o.s.
UN 2704 ...	101	Propyl mercaptan	NA 2761 ...	101	Organochlorine pesticide, solid, n.o.s.	UN 2778 ...	102	Mercury based pesticides, solid, toxic, n.o.s.
UN 2705 ...	102	1-Pentol	NA 2761 ...	101	Organochlorine pesticides, solid, toxic, n.o.s.	UN 2778 ...	101	Mercury based pesticide, liquid, n.o.s.
UN 2706 ...	102	Diethylcarbinol	NA 2761 ...	101	TDE	UN 2778 ...	102	Mercury based pesticides, liquid, flammable, toxic, n.o.s.
UN 2707 ...	102	Dimethylidioxanes	NA 2761 ...	101	Toxaphene	UN 2779 ...	101	Substituted nitrophenol pesticide, liquid, n.o.s.
UN 2708 ...	102	Butoxy	NA 2761 ...	101	Aldrin mixture, liquid	UN 2779 ...	101	Substituted nitrophenol pesticide, solid, n.o.s.
UN 2709 ...	102	Butyl benzenes	NA 2761 ...	102	Chlordane, liquid	UN 2780 ...	101	Substituted nitrophenol pesticide, liquid, n.o.s.
UN 2710 ...	102	Dipropylketone	NA 2761 ...	101	Organochlorine pesticide, liquid, n.o.s.	UN 2780 ...	102	Substituted nitrophenol pesticides, liquid, flammable, toxic, n.o.s.
UN 2711 ...	102	Dibromobenzene	NA 2761 ...	101	Triazine pesticide, liquid, n.o.s.	UN 2781 ...	101	Bioyridium pesticide, liquid, n.o.s.
UN 2713 ...	102	Acridine	NA 2762 ...	101	Triazine pesticide, solid, toxic, n.o.s.	UN 2781 ...	101	Bioyridium pesticide, solid, n.o.s.
UN 2714 ...	102	Zinc resinate	NA 2762 ...	101	Triazine pesticide, liquid, n.o.s.	UN 2781 ...	102	Bioyridium pesticides, solid, toxic, n.o.s.
UN 2715 ...	102	Aluminum resinate	NA 2762 ...	101	Triazine pesticides, liquid, flammable, toxic, n.o.s.	NA 2781 ...	101	Diquat
UN 2716 ...	102	1,4-Butynediol	NA 2762 ...	101	Triazine pesticide, liquid, n.o.s.	UN 2782 ...	101	Bioyridium pesticide, liquid, n.o.s.
UN 2717 ...	102	Camphor	NA 2762 ...	101	Triazine pesticide, solid, n.o.s.	UN 2782 ...	102	Bioyridium pesticides, liquid, flammable, toxic, n.o.s.
UN 2718 ...	102	Tripropylaluminum	NA 2763 ...	102	Triazine pesticides, solid, toxic, n.o.s.	NA 2783 ...	101	Aziphos methyl
UN 2719 ...	102	Barium bromate	NA 2764 ...	101	Triazine pesticide, liquid, n.o.s.	NA 2783 ...	101	Aziphos methyl mixture, liquid
UN 2720 ...	102	Chromium nitrate	NA 2764 ...	102	Triazine pesticides, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Chlorynitos
UN 2721 ...	102	Copper chloride	NA 2765 ...	101	Triazine pesticide, liquid, n.o.s.	NA 2783 ...	101	Coumaphos
UN 2722 ...	102	Lithium nitrate	NA 2765 ...	101	Triazine pesticide, solid, n.o.s.	NA 2783 ...	101	Coumaphos mixture, liquid
UN 2723 ...	102	Magnesium chloride	NA 2765 ...	101	Triazine pesticide, liquid, n.o.s.	NA 2783 ...	101	Diazinon
UN 2724 ...	102	Manganese nitrate	NA 2763 ...	102	Triazine pesticides, solid, toxic, n.o.s.	NA 2783 ...	101	Dichlorvos
UN 2725 ...	101	Nickel nitrate	NA 2764 ...	101	Triazine pesticide, liquid, n.o.s.	NA 2783 ...	101	Dichlorvos mixture, dry
UN 2726 ...	102	Nickel nitrite	NA 2764 ...	102	Triazine pesticides, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Disulfoton
UN 2727 ...	102	Thallium nitrate	NA 2765 ...	101	Triazine pesticides, liquid, n.o.s.	NA 2783 ...	101	Disulfoton mixture, dry
UN 2728 ...	101	Zirconium nitrate	NA 2765 ...	101	Triazine pesticide, liquid, n.o.s.	NA 2783 ...	101	Ethion
UN 2729 ...	102	Hexachlorobenzene	NA 2765 ...	101	Triazine pesticide, solid, n.o.s.	NA 2783 ...	101	Hexaethyl tetraphosphate mixture, dry
UN 2730 ...	102	Nitroanisoles	NA 2765 ...	101	Triazine pesticide, solid, n.o.s.	NA 2783 ...	101	Hexaethyl tetraphosphate mixture, liquid
UN 2732 ...	102	Nitrobromobenzenes	NA 2765 ...	101	Triazine pesticide, solid, n.o.s.	NA 2783 ...	101	Malathion
UN 2733 ...	102	Alkylamines and polyamines	NA 2765 ...	101	Triazine pesticide, solid, n.o.s.	NA 2783 ...	101	Methyl parathion, liquid
UN 2734 ...	102	Alkylamines and polyamines	NA 2765 ...	101	Triazine pesticide, solid, n.o.s.	NA 2783 ...	101	Methyl parathion mixture, dry
UN 2735 ...	102	Alkylamines and polyamines	NA 2765 ...	101	Triazine pesticide, solid, n.o.s.	NA 2783 ...	101	Methyl parathion mixture, liquid
UN 2738 ...	102	N-n-Butylaniline	NA 2765 ...	101	Triazine pesticide, solid, n.o.s.	NA 2783 ...	101	Methyl parathion mixture, liquid (containing 25% or less methyl parathion)
UN 2739 ...	102	Butyric anhydride	NA 2765 ...	102	Phenoxy pesticides, solid, toxic, n.o.s.	NA 2783 ...	101	Mevinphos
UN 2740 ...	102	n-Propyl chloroformate	NA 2765 ...	101	Phenoxy pesticide, liquid, n.o.s.	NA 2783 ...	101	Mevinphos mixture, dry
UN 2741 ...	102	Barium hypochlorite	NA 2765 ...	101	Phenoxy pesticide, solid, n.o.s.	NA 2783 ...	101	Mevinphos mixture, liquid
UN 2742 ...	102	Chloroformates, n.o.s.	NA 2765 ...	101	Phenoxy pesticide, liquid, n.o.s.	NA 2783 ...	101	Malathion
UN 2743 ...	102	n-Butylchloroformate	NA 2765 ...	101	Propargite	NA 2783 ...	101	Methyl parathion, liquid
UN 2744 ...	102	Cyclobutylchloroformate	NA 2766 ...	101	Phenoxy pesticide, liquid, n.o.s.	NA 2783 ...	101	Methyl parathion mixture, dry
UN 2745 ...	102	Chloromethylchloroformate	NA 2766 ...	101	Phenoxy pesticides, solid, toxic, n.o.s.	NA 2783 ...	101	Methyl parathion mixture, liquid
UN 2746 ...	102	Phenylchloroformate	NA 2766 ...	102	Phenoxy pesticides, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Organic phosphate mixture, organic phosphate compound mixture, or organic phosphorus compound mixture, liquid
UN 2747 ...	102	tert-Butylcyclohexylchloroformate	NA 2767 ...	101	Duron	NA 2783 ...	101	Organic phosphate mixture, organic phosphate compound mixture, or organic phosphorus compound mixture, solid or dry
UN 2748 ...	102	2-Ethylhexylchloroformate	NA 2767 ...	101	Phenylurea pesticide, liquid, n.o.s.	NA 2783 ...	101	Organic phosphate mixture, organic phosphate compound, or organic phosphorus compound, liquid
UN 2749 ...	102	Tetramethylsilane	NA 2767 ...	101	Phenylurea pesticide, solid, n.o.s.	NA 2783 ...	101	Organic phosphate mixture, organic phosphate compound, or organic phosphorus compound, solid or dry
UN 2750 ...	102	1,3-Dichloropropanol-2	NA 2767 ...	102	Phenyl urea pesticides, solid, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, liquid
UN 2751 ...	102	Diethylthiophosphoryl chloride	NA 2768 ...	101	Phenylurea pesticide, liquid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2752 ...	102	1,2-Epoxy-3-ethoxy propane	NA 2768 ...	102	Phenyl urea pesticides, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2753 ...	102	N-Ethylbenzyltoluidine	NA 2769 ...	101	Benzino derivative pesticide, liquid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2754 ...	102	N-Ethyltoluidine	NA 2769 ...	101	Benzino derivative pesticide, solid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2755 ...	101	3-Chloroperoxybenzoic acid	NA 2769 ...	101	Benzino derivative pesticide, solid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2756 ...	101	Organic peroxide, mixture	NA 2769 ...	102	Benzino derivative pesticides, solid, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2756 ...	102	Organic peroxides, mixture	NA 2770 ...	102	Benzino derivative pesticides, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2757 ...	101	Carbamate pesticide, liquid, n.o.s.	NA 2771 ...	101	Dithiocarbamate pesticide, liquid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2757 ...	101	Carbamate pesticide, solid, n.o.s.	NA 2771 ...	102	Dithiocarbamate pesticides, solid, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2757 ...	102	Carbamate pesticides, solid, toxic, n.o.s.	NA 2771 ...	101	Dithiocarbamate pesticide, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
NA 2757 ...	101	Carbaryl	NA 2771 ...	101	Dithiocarbamate pesticide, solid, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
NA 2757 ...	101	Carbofuran	NA 2771 ...	102	Dithiocarbamate pesticides, solid, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
NA 2757 ...	101	Carbofuran mixture, liquid	NA 2770 ...	102	Dithiocarbamate pesticides, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
NA 2757 ...	101	Mercaptoimidemeth	NA 2771 ...	101	Dithiocarbamate pesticide, liquid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
NA 2757 ...	101	Mexacarbate	NA 2771 ...	102	Dithiocarbamate pesticide, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2758 ...	101	Carbamate pesticide, liquid, n.o.s.	NA 2772 ...	101	Thiram	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2758 ...	102	Carbamate pesticides, liquid, flammable, toxic, n.o.s.	NA 2772 ...	101	Dithiocarbamate pesticide, liquid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2759 ...	101	Arsenical pesticide, liquid, n.o.s.	NA 2772 ...	102	Dithiocarbamate pesticides, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2759 ...	101	Arsenical pesticide, solid, n.o.s.	NA 2772 ...	101	Dithiocarbamate pesticide, liquid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2759 ...	102	Arsenical pesticides, solid, toxic, n.o.s.	NA 2772 ...	101	Dithiocarbamate pesticide, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
NA 2759 ...	101	Bordeaux arsenite, liquid	NA 2773 ...	101	Dithiocarbamate pesticide, liquid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
NA 2759 ...	101	Bordeaux arsenite, solid	NA 2773 ...	101	Dithiocarbamate pesticide, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2760 ...	101	Arsenical pesticide, liquid, n.o.s.	NA 2772 ...	102	Dithiocarbamate pesticides, liquid, flammable, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
UN 2760 ...	102	Arsenical pesticides, liquid, flammable, toxic, n.o.s.	NA 2773 ...	101	Dithiocarbamate derivative pesticide, liquid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
NA 2761 ...	101	Aldrin	NA 2773 ...	101	Dithiocarbamate derivative pesticide, liquid, toxic, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
NA 2761 ...	101	Aldrin, cast solid	NA 2773 ...	101	Dithiocarbamate derivative pesticide, solid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic
NA 2761 ...	101	Aldrin mixture, dry	NA 2773 ...	101	Dithiocarbamate derivative pesticide, solid, n.o.s.	NA 2783 ...	101	Organophosphorus pesticide, solid, toxic

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(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description	Identifi- cation Number	Source 172***	Description
UN 2763	101	Organophosphorus pesticide, solid, n.o.s.	UN 2811	102	Poisonous solids, n.o.s.	UN 2886	102	tert-Butyl peroxy-2-ethylhexanoate
UN 2763	102	Organophosphorus pesticides solid, toxic, n.o.s.	NA 2811	101	Selenium oxide	UN 2886	101	tert-Butyl peroxy-2-ethylhexanoate, with 2,2-Di(tert-butylperoxy)butane
NA 2783	101	Parathion, liquid	UN 2812	101	Sodium aluminate, solid	UN 2887	101	tert-Butyl peroxy-2-ethylhexanoate
NA 2783	101	Parathion mixture, dry	NA 2813	101	Lithium acetylid-ethylene diamine complex	UN 2888	101	tert-Butyl peroxy-2-ethylhexanoate
NA 2783	101	Parathion mixture, liquid	UN 2813	102	Substances which, in contact with water, emit flammable gases, n.o.s.	UN 2889	102	Disotiadecyl peroxdicarbonate
NA 2783	101	Phencaption	NA 2814	101	Infectious substance, human, n.o.s.	UN 2890	101	Disotadecyl peroxycarbonate
NA 2783	101	Tetraethyl pyrophosphate, liquid	UN 2814	101	N-Aminoethylpyroprazine	UN 2891	102	tert-Butyl peroxybenzoate
NA 2783	101	Tetraethyl pyrophosphate mixture, dry	UN 2815	101	Ammonium hydrogen fluoride solution	UN 2891	102	tert-Butyl peroxyneodecanoate
NA 2783	101	Tetraethyl pyrophosphate mixture, liquid	UN 2817	102	-Ammonium hydrogen fluoride, solution	UN 2892	101	Dimyristyl peroxydicarbonate
NA 2783	101	Trichlorfon	UN 2817	102	-Ammonium hydrogen fluoride, solution	UN 2892	102	Dimyristyl peroxydicarbonate
UN 2784	101	Organophosphorus pesticide, liquid, n.o.s.	UN 2818	101	Ammonium polysulfide solution	UN 2893	102	Diacetyl peroxydicarbonate
UN 2784	102	Organophosphorus pesticides, liquid, flammable, toxic, n.o.s.	UN 2818	102	Ammonium polysulfide solution	UN 2894	102	Cyclohexanone peroxide
UN 2785	102	4-Thiapentanal	UN 2819	101	Amyl acid phosphate	UN 2895	101	1,1-Di(tert-butylperoxy)cyclohexane
UN 2786	101	Organotin pesticide, liquid, n.o.s.	UN 2820	101	Butyric acid	UN 2896	101	1,1-Di(tert-butylperoxy)cyclohexane
UN 2786	101	Organotin pesticide, solid, n.o.s.	UN 2820	102	n-Butyric acid	UN 2896	102	tert-Amyl peroxyneodecanoate
UN 2786	102	Organotin pesticides, solid, toxic, n.o.s.	NA 2821	101	Phenol, liquid or solution	UN 2897	101	Dimyristyl peroxydicarbonate
UN 2787	101	Organotin pesticide, liquid, n.o.s.	UN 2821	102	Phenol solutions	UN 2897	102	Diacyl peroxydicarbonate
UN 2787	102	Organotin pesticides, liquid, flammable, toxic, n.o.s.	UN 2822	102	2-Chloropyridine	UN 2898	101	tert-Amyl peroxy-2-ethylhexanoate
UN 2788	102	Organotin compounds, n.o.s.	UN 2823	101	Crotonic acid	UN 2899	102	Organic peroxides, n.o.s., trial quantities
UN 2789	101	Acetic acid, glacial	UN 2825	102	N,N-Diisopropyl ethanolamine	UN 2899	101	Organic peroxide, trial quantity, n.o.s.
UN 2789	102	Acetic acid, glacial or Acetic acid solution	UN 2826	101	Ethyli chloroformate	UN 2901	102	Bromine chloride
UN 2790	101	Acetic acid	UN 2826	102	Sodium aluminum hydride	NA 2902	101	Allithrin
UN 2790	102	Acetic acid solution	UN 2835	101	Sodium aluminum hydride	NA 2902	101	Insecticide, liquid, n.o.s.
NA 2791	101	Aircraft rocket engine	UN 2837	101	Sodium hydrogen sulfate solution	UN 2902	102	Pesticides, liquid, toxic, n.o.s.
UN 2791	102	Aircraft thrust device	UN 2837	102	Sodium hydrogen sulphate solution	UN 2903	102	Pesticides, liquid, toxic, flammable, n.o.s.
UN 2792	101	Aircraft rocket engine igniter	UN 2838	102	Vinyl butyrate, inhibited	UN 2904	102	Chlorophenates, liquid
UN 2792	102	Igniter for aircraft thrust device	UN 2839	102	Alldol	UN 2905	102	Chlorophenates, solid
UN 2793	102	Ferrous metal borings, shavings, turnings, or cuttings	UN 2840	102	Butyraldoxime	UN 2906	102	Tris(cyanatoisocyanurate) of isophoronedisocyanate, solution
UN 2793	101	Metal borings, shavings, turnings, or cuttings	UN 2841	102	Di-n-amylamine	UN 2907	102	Isosorbide dinitrate mixture
UN 2794	102	Batteries, wet, filled with acid	UN 2842	102	Nitroethane	UN 2908	101	Radioactive material, empty packages
NA 2794	101	Battery	UN 2844	102	Calcium manganese silicon	UN 2909	101	Radioactive material, articles, manufactured from natural or depleted uranium or natural thorium
UN 2794	101	Battery	UN 2845	101	Pyrophoric liquid, n.o.s. or Pyrofric liquid, n.o.s.	UN 2910	101	Radioactive material, limited quantity, n.o.s.
NA 2795	102	Batteries, wet, filled with alkali	UN 2845	102	Pyrophoric liquids, n.o.s.	UN 2911	101	Radioactive material, instruments and articles
NA 2795	101	Battery	UN 2846	102	Pyrophoric solids, n.o.s.	UN 2912	101	Radioactive material, low specific activity or LSA, n.o.s.
UN 2795	101	Battery	UN 2849	102	3-Chloropropanol-1	UN 2918	101	Radioactive material, fissile, n.o.s.
UN 2796	101	Battery fluid, acid	UN 2850	102	Propylene tetramer	UN 2920	102	Corrosive liquids, flammable, n.o.s.
NA 2796	101	Battery fluid, acid, with battery equipment or actuating device	UN 2851	102	Boron trifluoride dihydrate	UN 2921	102	Corrosive solids, flammable, n.o.s.
NA 2796	102	Sulphuric acid	UN 2852	102	Dipicryl sulphide, wetted	UN 2922	101	Corrosive liquid, poisonous, n.o.s.
UN 2796	101	Battery fluid, alkali, with battery	UN 2853	102	Magnesium silicofluoride	UN 2922	102	Corrosive liquids, poisonous, n.o.s.
UN 2796	101	Battery fluid, alkali, with electronic equipment or actuating device	UN 2854	101	Ammonium silicofluoride	NA 2922	101	Dimethyl chlorophosphosphate
UN 2796	102	Battery fluid, alkali	UN 2855	101	Silicofluorides, n.o.s.	NA 2922	102	Sodium hydroxulfide, solution
UN 2797	101	Battery fluid, alkali, with battery	UN 2856	102	Refrigerating machine	UN 2923	102	Corrosive solids, poisonous, n.o.s.
NA 2797	101	Battery fluid, alkali, with electronic equipment or actuating device	UN 2857	101	Refrigerating machines	NA 2923	101	Sodium hydroxulfide, solid
UN 2798	101	Benzene phosphorus dichloride	UN 2857	102	Zirconium	NA 2924	101	Dichlorobutene
UN 2798	102	Phenyl phosphorus dichloride	UN 2861	102	Ammonium polyvanadate	UN 2924	101	Flammable liquid, corrosive, n.o.s.
UN 2799	101	Benzene phosphorus thiodichloride	UN 2862	101	Vanadium pentoxide	UN 2924	102	Flammable liquids, corrosive, n.o.s.
UN 2799	102	Batteries, wet, non-spillable	UN 2863	102	Sodium ammonium vanadate	UN 2925	101	Flammable solid, corrosive, n.o.s.
UN 2800	102	Coal tar dye, liquid	UN 2863	102	Potassium metavanadate	UN 2925	102	Flammable solids, corrosive, n.o.s.
NA 2801	101	Dye intermediate, liquid	UN 2864	102	Potassium metavanadate	NA 2929	101	Chloropicrin mixture, flammable
UN 2801	102	Dyes, n.o.s. or Dye intermediates, n.o.s.	UN 2866	102	Hydroxylamine sulphate	UN 2929	102	Poisonous liquids, flammable, n.o.s.
UN 2801	102	Copper chloride	UN 2867	101	ink	UN 2930	102	Poisonous solids, flammable, n.o.s.
UN 2802	101	Gallium	UN 2868	101	Resin solution	UN 2931	102	Vanadyl sulphate
UN 2803	102	Gallium metal, liquid	UN 2869	102	Titanium trichloride mixtures	UN 2933	102	Methyl-2-chloropropionate
UN 2803	101	Gallium metal, solid	UN 2870	102	Aluminum borohydride or Aluminum borohydride in devices	UN 2934	102	Isopropyl-2-chloropropionate
UN 2805	102	Lithium hydride, fused solid	UN 2871	102	Antimony powder	UN 2935	102	Ethyl-2-chloropropionate
UN 2805	101	Lithium hydride in fused solid form	UN 2872	102	1,2-Dibromo-3-chloropropane	UN 2936	102	Theobiotic acid
UN 2806	101	Lithium nitride	UN 2873	102	N,N-Di-n-butylaminochloroethane	UN 2937	102	alpha-Methylbenzyl alcohol
UN 2807	101	Magnetized material	UN 2874	102	Furfuryl alcohol	UN 2938	102	Methylbenzoate
UN 2809	102	Mercury	UN 2875	102	Hexachlorophene	UN 2940	102	9-Phosphabicyanonanes
NA 2809	101	Mercury, metallic	UN 2876	101	Resorcinol	UN 2941	102	2-Fluorcaniline
NA 2810	101	Arsenious and mercuric iodide solution	UN 2877	102	Thiourea	UN 2942	102	2-Trifluoromethyl aniline
NA 2810	101	Compound, tree or weed killing, liquid	UN 2878	102	Titanium sponge granules or titanium sponge powders	UN 2943	102	Tetrahydrofurfurylamine
NA 2810	101	Drugs, liquid, n.o.s.	UN 2879	102	Selenium oxychloride	UN 2944	102	4-Fluorcaniline
UN 2810	101	Poisonous liquid, n.o.s. or Poison B, liquid, n.o.s.	UN 2880	101	Calcium hypochlorite, hydrated	UN 2945	102	N-Methylbutylamine
UN 2810	102	Poisonous liquids, n.o.s.	UN 2881	102	Nickel catalyst, dry	UN 2946	102	2-Amino-5-diethylaminopenetane
NA 2811	101	Drugs, solid, n.o.s.	UN 2882	101	2,2-Di(tert-butylperoxy)propane	UN 2947	102	Isopropyl chloroacetate
NA 2811	101	Flue dust, poisonous	UN 2883	102	2,2-Di(tert-butylperoxy) propane			
NA 2811	101	Lead fluoride	UN 2884	101	2,2-Di(tert-butylperoxy)propane			
NA 2811	101	Lead iodide	UN 2885	102	1,1-Di(tert-butylperoxy)cyclohexane			
NA 2811	101	Lead stearate	UN 2886	101	1,1-Di(tert-butylperoxy)cyclohexane			
UN 2811	101	Poisonous solid, n.o.s. or Poison B, solid, n.o.s.	UN 2887	102	1,1-Di(tert-butylperoxy)cyclohexane			

(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Identification Number	Source 172***	Description	Identification Number	Source 172***	Description	Identification Number	Source 172***	Description
UN 2948 ...	102	3-Trifluoromethyl aniline	UN 3014 ...	102	Substituted nitrophenol pesticides, liquid, toxic, n.o.s.	NA 9163 ...	101	Zirconium sulfate
UN 2949 ...	102	Sodium hydrosulfide	UN 3015 ...	102	Bipyridinium pesticides, liquid, toxic, flammable, n.o.s.	NA 9180 ...	101	Uranyl acetate
UN 2950 ...	101	Magnesium granules coated	UN 3016 ...	102	Bipyridinium pesticides, liquid, toxic, n.o.s.	NA 9183 ...	101	Organic peroxide, liquid or solution, n.o.s.
UN 2950 ...	102	Magnesium granules, coated	UN 3017 ...	102	Organophosphorus pesticides, liquid, toxic, flammable, n.o.s.	NA 9184 ...	101	Pyrazirins
UN 2952 ...	102	Azodisobutyronitrile	UN 3018 ...	102	Organophosphorus pesticides, liquid, toxic, n.o.s.	NA 9187 ...	101	Organic peroxide, solid, n.o.s.
UN 2953 ...	102	2,2'-Azodi-(2,4-dimethylvaleronitrile)	UN 3019 ...	102	Organotin pesticides, liquid, toxic, flammable, n.o.s.	NA 9188 ...	101	Hazardous substance, liquid or solid, n.o.s.
UN 2954 ...	102	Azodi-(1,1-hexahydrobenzonitrile)	UN 3020 ...	102	Organotin pesticides, liquid, toxic, n.o.s.	NA 9189 ...	101	Hazardous waste, liquid or solid, n.o.s.
UN 2955 ...	102	2,2'-Azodi-(2,4-dimethyl-4-methoxyvaleronitrile)	UN 3021 ...	102	Pesticides, liquid, flammable, toxic, n.o.s.	NA 9190 ...	101	Ammonium permanganate
UN 2957 ...	102	tert-Amyl peroxyvalerate	NA 9011 ...	101	Camphene	NA 9191 ...	101	Chlorine dioxide hydrate, frozen
UN 2958 ...	102	Diperoxyazelaic acid	NA 9018 ...	101	Dichlorodifluoroethylene	NA 9193 ...	101	Oxidizer, corrosive, liquid, n.o.s.
UN 2959 ...	102	2,5-Dimethyl-2,5-di-(benzoylperoxy)hexane	NA 9026 ...	101	Dinitrocyclohexaphenol	NA 9194 ...	101	Oxidizer, corrosive, solid, n.o.s.
UN 2960 ...	102	Di-(2-ethylhexyl) peroxydicarbonate	NA 9035 ...	101	Gas identification set	NA 9195 ...	101	Metal alkyl, solution, n.o.s.
UN 2961 ...	102	2,4,4-Trimethylpentyl-2-peroxyphenoxy acetate	NA 9037 ...	101	Hexachloroethane	NA 9199 ...	101	Oxidizer, poisonous, liquid, n.o.s.
UN 2962 ...	102	Disuccinic acid peroxide	NA 9053 ...	101	Oiled material	NA 9200 ...	101	Oxidizer, poisonous, solid, n.o.s.
UN 2963 ...	102	Cumyl peroxydecanoate	NA 9069 ...	101	Tetramethylmethylenediamine	NA 9201 ...	101	Antimony trioxide
UN 2964 ...	102	Cumyl peroxyvalate	NA 9077 ...	101	Adipic acid	NA 9202 ...	101	Carbon monoxide, cryogenic liquid
UN 2965 ...	102	Boron trifluoride dimethyl etherate	NA 9078 ...	101	Aluminum sulfate, solid	NA 9206 ...	101	Methyl phosphonic dichloride
UN 2966 ...	102	Thioglycol	NA 9079 ...	101	Ammonium acetate			
UN 2967 ...	102	Sulphuric acid	NA 9080 ...	101	Ammonium benzoate			
UN 2968 ...	102	Maneb, or Maneb preparation(s)	NA 9081 ...	101	Ammonium bicarbonate			
UN 2969 ...	102	Castor beans, Castor meal, Castor pomace or Castor flake	NA 9083 ...	101	Ammonium carbamate			
UN 2974 ...	101	Radioactive material, special form, n.o.s.	NA 9084 ...	101	Ammonium carbonate			
UN 2975 ...	101	Thorium metal, pyrophoric	NA 9085 ...	101	Ammonium chloride			
UN 2976 ...	101	Thorium nitrate	NA 9086 ...	101	Ammonium chromate			
UN 2977 ...	101	Uranium hexafluoride, fissile	NA 9087 ...	101	Ammonium citrate, dibasic			
UN 2978 ...	101	Uranium hexafluoride, low specific activity	NA 9088 ...	101	Ammonium fluorate			
UN 2979 ...	101	Uranium metal, pyrophoric	NA 9089 ...	101	Ammonium sulfamate			
UN 2980 ...	101	Uranyl nitrate hexahydrate solution	NA 9090 ...	101	Ammonium sulfite			
UN 2981 ...	101	Uranyl nitrate, solid	NA 9091 ...	101	Ammonium tartrate			
UN 2982 ...	101	Radioactive material, n.o.s.	NA 9092 ...	101	Ammonium thiocyanate			
UN 2983 ...	102	Ethylen oxide and propylene oxide mixtures	NA 9093 ...	101	Ammonium thiosulfate			
UN 2984 ...	102	Hydrogen peroxide, aqueous solutions	NA 9094 ...	101	Benzoic acid			
UN 2985 ...	102	Dicyetyl peroxydicarbonate	NA 9095 ...	101	n-Butyl phthalate			
UN 2989 ...	102	Lead phosphite dibasic	NA 9096 ...	101	Calcium chromate			
UN 2991 ...	102	Carbamate pesticides, liquid, toxic, flammable, n.o.s.	NA 9097 ...	101	Calcium dodecybenzenesulfonate			
UN 2992 ...	102	Carbamate pesticides, liquid, toxic, n.o.s.	NA 9099 ...	101	Captan			
UN 2993 ...	102	Arsenical pesticides, liquid, toxic, flammable, n.o.s.	NA 9100 ...	101	Chromic sulfate			
UN 2994 ...	102	Arsenical pesticides, liquid, toxic, n.o.s.	NA 9101 ...	101	Chromic acetate			
UN 2995 ...	102	Organochlorine pesticides, liquid, toxic, flammable, n.o.s.	NA 9102 ...	101	Chromous chloride			
UN 2996 ...	102	Organochlorine pesticides, liquid, toxic, n.o.s.	NA 9103 ...	101	Cobaltous bromide			
UN 2997 ...	102	Triazine pesticides, liquid, toxic, flammable, n.o.s.	NA 9104 ...	101	Cobaltous formate			
UN 2998 ...	102	Triazine pesticides, liquid, toxic, n.o.s.	NA 9105 ...	101	Cobaltous sulfate			
UN 2999 ...	102	Phenoxy pesticides, liquid, toxic, flammable, n.o.s.	NA 9106 ...	101	Cupric acetate			
UN 3000 ...	102	Phenoxy pesticides, liquid, toxic, n.o.s.	NA 9109 ...	101	Cupric sulfate			
UN 3001 ...	102	Phenyl urea pesticides, liquid, toxic, flammable, n.o.s.	NA 9110 ...	101	Cupric sulfate, ammoniated			
UN 3002 ...	102	Phenyl urea pesticides, liquid, toxic, n.o.s.	NA 9111 ...	101	Cupric tartrate			
UN 3003 ...	102	Benzoc derivative pesticides, liquid, toxic, flammable, n.o.s.	NA 9117 ...	101	Ethylenediaminetetraacetic acid			
UN 3004 ...	102	Benzoc derivative pesticides, liquid, toxic, n.o.s.	NA 9118 ...	101	Ferric ammonium citrate			
UN 3005 ...	102	Dithiocarbamate pesticides, liquid, toxic, flammable, n.o.s.	NA 9119 ...	101	Ferric ammonium oxalate			
UN 3006 ...	102	Dithiocarbamate pesticides, liquid, toxic, n.o.s.	NA 9120 ...	101	Ferric fluoride			
UN 3007 ...	102	Phthalimide derivative pesticides, liquid, toxic, flammable, n.o.s.	NA 9121 ...	101	Ferric sulfate			
UN 3008 ...	102	Phthalimide derivative pesticides, liquid, toxic, n.o.s.	NA 9122 ...	101	Ferrous ammonium sulfate			
UN 3009 ...	102	Copper based pesticides, liquid, toxic, flammable, n.o.s.	NA 9125 ...	101	Ferrous sulfate			
UN 3010 ...	102	Copper based pesticides, liquid, toxic, n.o.s.	NA 9126 ...	101	Fumaric acid			
UN 3011 ...	102	Mercury based pesticides, liquid, toxic, flammable, n.o.s.	NA 9127 ...	101	Isopropanolamine			
UN 3012 ...	102	Mercury based pesticides, liquid, toxic, n.o.s.	NA 9134 ...	101	dodecybenzenesulfonate			
UN 3013 ...	102	Substituted nitrophenol pesticides, liquid, toxic, flammable, n.o.s.	NA 9137 ...	101	Lithium chromate			
			NA 9138 ...	101	Naphthenic acid			
			NA 9139 ...	101	Nickel ammonium sulfate			
			NA 9140 ...	101	Nickel chloride			
			NA 9141 ...	101	Nickel hydroxide			
			NA 9142 ...	101	Nickel sulfate			
			NA 9145 ...	101	Potassium chromate			
			NA 9146 ...	101	Sodium chromate			
			NA 9147 ...	101	Sodium dodecybenzenesulfonate			
			NA 9148 ...	101	Sodium phosphate, dibasic			
			NA 9149 ...	101	Sodium phosphate, tribasic			
			NA 9151 ...	101	Strontium chromate			
			NA 9152 ...	101	Tetraethanolamine			
			NA 9153 ...	101	Vanadyl sulfate			
			NA 9154 ...	101	Zinc acetate			
			NA 9155 ...	101	Zinc ammonium chloride			
			NA 9156 ...	101	Zinc borate			
			NA 9157 ...	101	Zinc bromide			
			NA 9158 ...	101	Zinc carbonate			
			NA 9159 ...	101	Zinc fluoride			
			NA 9160 ...	101	Zinc formate			
			NA 9161 ...	101	Zinc phenolsulfonate			
			NA 9162 ...	101	Zinc sulfate			
					Zirconium potassium fluoride			

§ 172.203 [Amended]

4. In § 172.203, paragraph (f) is amended by removing the last sentence, paragraph (g)(2) is removed, and paragraph (g)(3) is redesignated (g)(2).

§ 172.204 [Amended]

5. In § 172.204, paragraph (c)(3) is amended by removing the words "cargo-only aircraft" and inserting, in their place, the words "cargo aircraft only".

§ 172.324 [Amended]

6. In § 172.324, paragraph (c) is removed.

§ 172.330 [Amended]

7. In § 172.330, paragraph (h) is removed.

8. In § 172.332, paragraph (a) is revised to read as follows:

§ 172.332 Identification number markings.

(a) *General:* When required by §§ 172.326, 172.328, 172.330 of this subpart, identification numbers shall be displayed on orange panels or placards as specified in this section.

§ 172.336 [Amended]

9. In § 172.336, paragraph (b)(1) is amended by removing the reference "§ 172.332 (c)(2) and (c)(3)" and inserting, in its place, the reference "§ 172.332 (c)(1) and (c)(2)"; and paragraph (c)(7) is removed.

§ 172.402 [Amended]

10. In § 172.402, paragraph (a)(10) is removed.

§ 172.403 [Amended]

11. In § 172.403, paragraph (b) is removed.

§ 172.519 [Amended]

12. In § 172.519, paragraph (f) is amended by removing the reference "§ 172.334" and inserting, in its place, the reference "§ 172.332".

PART 173—SHIPPERS—GENERAL REQUIREMENTS FOR SHIPMENTS AND PACKAGINGS**§ 173.7 [Amended]**

13. In § 173.7, paragraph (b) is amended by removing the words "Energy Research and Development Administration" and inserting, in their place, the words "Department of Energy".

13a. In § 173.23 paragraph (d) is revised and paragraph (e) is added as set forth below. This amendment supersedes the amendments to § 173.23(d) published on June 16, 1983, at 48 FR 27692 and on June 20, 1983, at 48 FR 28099.

§ 173.23 Previously authorized packaging.

(d) Cylinders (spheres) manufactured and marked DOT-E 6616 prior to January 1, 1983, may be continued in use if marked before or at the time of the next retest with the specification identification "4BA" near the exemption marking.

(e) After October 1, 1984, cylinders manufactured for use under exemptions DOT-E6668 or E-8404 may be continued in use, and must be marked "DOT-4L" in compliance with Specification 4L (§ 178.57 of this subchapter) before or at the time of the first required retest. The "DOT-4L" marking must appear in proximity to other required specification markings.

§ 173.31 [Amended]

14. In § 173.31, paragraph (d)(6) is amended by having footnote "c" to Retest Table 2 removed and reserved.

§ 173.33 [Amended]

15. In § 173.33, paragraph (d)(15) is amended by removing the reference "paragraphs (d)(10) and (d)(11)" and inserting, in its place, the reference "paragraphs (d)(10), (d)(11), and (d)(12)".

§ 173.69 [Amended]

16. In § 173.69, Note 1 to paragraph (a) is amended by removing the reference §§ 173.389 through 173.398" and inserting, in its place, the reference "Subpart I of this Part".

§ 173.86 [Amended]

17. In § 173.86, paragraph (b)(2) is amended by removing the code "(NAVSEA 04H)" and inserting, in its place, the code "(NAVSEA 06H)".

§ 173.114a [Amended]

18. In § 173.114a, paragraph (d)(3)(ii) is amended by removing the code "(NAVSEA 04H)" and inserting, in its place, the code "(NAVSEA 06H)".

§ 173.283 [Amended]

19. In § 173.283, paragraph (b)(3) is removed.

§ 173.292 [Amended]

20. In § 173.292, paragraph (a)(3) is removed.

§ 173.314 [Amended]

21. In § 173.314, the Table in paragraph (c) is amended by revising the following entries; note 27 is removed and reserved; and notes 26, 28, and 29 are revised to read as follows:

§ 173.314 Requirements for compressed gases in tank cars.

* * *

(c) * * *

Kind of gas	Maximum permitted filling density, Note 1	Required tank car, see § 173.31(a)(2) and (3)
Anhydrous ammonia.....	56.8	DOT-112S400F, 112S340W, 114S340-W, Note 15.
Bromotrifluoromethane (R-13B1 or H-1301).	124	DOT-110A800W, Notes 19 and 25.
Dimethylamine, anhydrous.	61	DOT-112T340W, 112J340W, Note 26.
Monomethylamine, anhydrous.	61	DOT-112T340W, 112J340W, Notes 4 and 26.
Refrigerant gas, n.o.s. or Dispersant gas, n.o.s. (classed as a flammable gas) Note 13.	Note 21	DOT-106A500X, 110A500W, Note 25. DOT-125A300W, Note 23. DOT- 112T340W, 112J340W, 114J340W, Notes 28 and 29.
Refrigerant gas, n.o.s. or Dispersant gas, n.o.s. (classed as a nonflammable gas) Note 13.	Note 21	DOT-106A500X, 110A500W, Note 25. DOT-105A300W, DOT-112A340W, 114A340W, Note 29.
Trimethylamine, anhydrous.	58	DOT-112T340W, 112J340W, Note 26.

* * *

Note 26: For these materials only, Specifications 105A300W, and 112T340W or 112J340W tank cars may be equipped with safety relief devices with a start-to-discharge pressure setting of 247.5 psi and 280.5 psi respectively.

Note 27: [Reserved].

Note 28: DOT-114T340W and 114J340W tank cars may be equipped with bottom outlets, except that the bottom outlets must be rendered inoperative and effectively sealed to

preclude bottom unloading when transporting flammable gases.

Note 29: A maximum safety relief valve setting of 280.5 psig is authorized on DOT Specification 114A340W, 114T340W, and 114J340W tank car tanks.

§ 173.348 [Amended]

22. In § 173.348, paragraph (a)(5) is removed.

§ 173.349 [Amended]

23. In § 173.349, paragraph (a)(4) is removed.

§ 173.386 [Amended]

24. In § 173.386, paragraph (a)(1) is amended by removing the reference "42 CFR 72.3(c)" and inserting, in its place, the reference "42 CFR 72.3"; and paragraph (c) is amended by removing the reference "42 CFR 72.25" and inserting, in its place, the reference "42 CFR Part 72".

§ 173.387 [Amended]

25. In § 173.387, paragraph (b) is amended by removing the reference "42 CFR 72.25(c)" and inserting, in its place, the reference "42 CFR Part 72".

§ 173.388 [Amended]

26. In § 173.388, paragraph (a) is amended by removing the reference "42 CFR 72.25(c)(4)" and inserting, in its place, the reference "42 CFR 72.3(d)".

27. In § 173.422, paragraph (g) is reserved, and paragraphs (3) and (f) are revised to read as follows:

§ 173.422 Exception for instruments and articles.

* * *

(e) The nonfixed (removable) radioactive surface contamination on the external surface of the package does not exceed the limits specified in § 173.443(a);

(f) Except as provided in § 173.424, the package does not contain more than .15 grams of uranium-238; and

(g) [Reserved].

§ 173.427 [Amended]

28. In § 173.427, paragraph (c) is amended by removing the reference "§ 173.439(a)" and inserting, in its place, the reference "§ 173.449(a)".

29. In § 173.465, Table 11 in paragraph (c)(2) is revised to read as follows:

§ 173.465 Type A packaging tests.

* * *

(c) * * *

(2) * * *

TABLE 11—FREE-FALL DISTANCE FOR PACKAGINGS WEIGHING MORE THAN 5,000 KILOGRAMS

Packaging weight		Free-fall distance	
Kilograms	Pounds	Feet	Meters
>5,000 to 10,000	>11,000 to 22,000	3	0.9
>10,000 to 15,000	>22,000 to 33,000	2	0.6
More than 15,000	More than 33,000	1	0.3

§ 173.510 [Amended]

30. In § 173.510, paragraph (a)(1) is amended by removing the reference "40 CFR 761.10 and 761.42" and inserting, in its place, the reference "40 CFR 761.60 and 761.65".

§ 173.605 [Amended]

31. In § 173.605, the section heading and introductory text of paragraph (a) are amended by removing the name "methyl chloroform" and inserting, in its place, the name "1,1,1-trichloroethane".

32. In addition to the amendments set forth above, Part 173 is amended by removing the words "cargo-only aircraft" and inserting, in their place, the

words "cargo aircraft only" in the following sections:

- § 173.3(b)
- § 173.6(a)
- § 173.9(a); (d)(5); and (g)
- § 173.110(b)
- § 173.123(c)
- § 173.124(b)
- § 173.448(g)(3)
- § 173.620(a)
- § 173.645(b)
- § 173.655(b)
- § 173.850(a)
- § 173.945(b)

PART 174—CARRIAGE BY RAIL**§ 174.25 [Amended]**

33. In § 174.25, the Table to paragraph (a)(2) is amended by removing the entry "Blasting agent—Do—Do" and inserting, in its place, the entry "Blasting agent—Placarded BLASTING AGENTS—Do".

PART 175—CARRIAGE BY AIRCRAFT**§ 175.45 [Amended]**

34. In § 175.45, paragraph (a)(6) is amended by removing the reference "paragraph (b)(1), (2), or (3)" and

inserting, in its place, the reference "paragraph (a)(1), (2), or (3)".

§ 175.75 [Amended]

35. In § 175.75, paragraph (a) is amended by removing the reference "§ 175.85(b)" and inserting, in its place, the reference "§ 175.85(c)(3)"; and paragraph (a)(3)(ii) is amended by removing the reference "§ 175.702(b)(3)" and inserting, in its place, the reference "§ 175.702(b)(2)(iv)".

36. In addition to the amendments set forth above, Part 175 is amended by removing the words "cargo-only aircraft" and inserting, in their place, the words "cargo aircraft only" in the following sections:

- § 175.75(a)(2)(iii); and (a)(3)(ii)
- § 175.85(c)(1), (c)(2); and (c)(3)
- § 175.320(b)(8)
- § 175.702 Heading; and (b)
- § 175.703(c)(1)

(49 U.S.C. 1803, 1804, 1808; 49 CFR 1.53, App. A to Part 1)

Issued in Washington, D.C., on October 24, 1983.

L. D. Santman,

Director, Materials Transportation Bureau.

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